## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



Golden Bantam Sweet Corn

Detroit Dark Red Beet

Early Scarlet
Turnip Radishes

Clark's Special Cucumber

The Colorado Seed Co.

1515 CHAMPA ST. DENVER, COLORADO





# Special Quantity Price List GRASS, GRAIN AND FIELD SEEDS

These prices are the present values for the standard grades. Values are constantly changing. We will protect these prices when possible, and should there be any decline at time of receiving orders, we will give our customers benefit of same. If we cannot fill, we will return money.

Grass, Grain and Field Seeds are sold to all net for cash. We make no charge for drayage or packing, but do charge for seamless sacks to ship in at 40c each. Other sacks are weighed in.

All our seeds are tested for purity and germination. We comply with State Seed Laws.

Fifty pounds or more of seeds sell at the 100-lb. rate. For smaller quantities than here printed, please see pages 16 and 17, this catalog.

## SEEDS FOR THE LAWN

### FORAGE AND FODDER

	25-49			25-49		
	lbs.,	Per		lbs.	Per	
	per lb.	100 lbs.		per lb.	100 lbs.	
Champion Lawn Grass Mixture	\$ .38	\$35.00	Cane, Orange and Amber	\$ .05	\$4.40	
Shady Nook Lawn Grass	.40	38.00	Feterita	.06	5.00	
Special Mixture to crowd Dandelions.	.65	60.00	Kaffir Corn, White	.04	3.40	
Ky. Blue Grass, Fancy	.32	30.00	Milo, Yellow	.04	3.35 9.85	
Canadian Blue Grass	.30	26.85	Essex Rape, Imported	.14	3.03	
Blue Grass and White Clover Mix-						
ture	.38	36.00	GRAIN SEEDS			
White Clover, Fancy, Clean	.52 .50	50.00 48.00	CHILITIES COMMING			
Pod Trivalis, for shade	.38	35.80	Wheat, Marquis	.05	3.90	
Red Top, Fancy Hulled English Blue Grass, Meadow Fescue.	.35	34.00	Barley, Colsess	.06	4.50	
Perennial Rye Grass, Imported	.23	20.60	Barley, White Hulless	.06	4.80	
Rye Grass, American-grown		11.80	Oats, Swedish Select	.05	4.25	
Red Fescue, Creeping	.50	45.00	Oats, Early Kherson	.05	4.25	
Creeping Bent, Imported	1.00	90.00	Oats, Bliss Side	.05	4.00 3.75	
Chewings Fescue, Australian	.50	45.00	Spring Rye	.05 .05	3.20	
Sheep Fescue, Imported	.28	27.00	SpeltzFlax Seed	.03	6.50	
			riax seed	.00	0.50	
GRASS SEEDS			MILLETS			
			61 1 6 11	.05	4.25	
Timothy, Standard Grade	.12	9.90	Colorado GoldenSiberian, Red	.05	4.50	
Orchard Grass, Imported	.22	19.70	Manitoba, or Hog	.05	4.25	
Brome Grass, Awnless	.16	14.00	Walitoba, of Hog			
Sudan Grass	.09	8.20				
Morton's Pasture Mixture	.26	24.00	SEED CORN			
			Minnesota No. 13	.06	5.00	
ALFALFA AND CLO	/FD		Colorado Yellow Dent	.06	4.80	
ALFALFA AND CLO	VER		Colorado White Dent	.06	5.50	
Grimm, Registered, in 50-lb. sealed			White Australian	.06	4.60	
bags		40.00				
Grimm, Northern-grown, good	.35	32.00	MISCELLANEOUS SEE	'ns		
Alfalfa, Domestic, Fancy		20.60	WIISTELLANEOUS SEL			
Red Clover			Beans, Pinto	.08	6.40	
Alsike Clover, Wisconsin			Beans, Navy	.09	8.00	
Sweet Clover, White blossom	.16	15.00	Peas, Colorado Stock	.06	4.25	
Sweet Clover, Yellow Blossom	.16	15.00	Sunflower, M. Russian	.10	7.90	

Other popular varieties of Field Seeds, also Seed Potatoes, will be quoted on application.

Write us about your wants.

We solicit your orders.

# **The Colorado Seed Company**

1515 CHAMPA STREET

DENVER, COLORADO



# **POULTRY FOODS**

Including our "Dependable" Brands

These prices are in effect at the time our catalog is printed. However, values are constantly changing. If you are in the market for special quantity, please write us.

For smaller quantities than here printed, please see pages 55, 56 and 57, this catalog.

"DEPENDABLE GRADE" FEEDS

These are our own formulas, compiled by practical poultrymen—strictly reliable and deper our leaflet, "Dependable Feeds."	ıdable.	Ask for
	Per 50-lb.	Per 100-lb.
DEPENDABLE MIXED HEN FEED— A well-balanced ration—no shell or grit. Every pound edible	sack.	sack.
DEPENDABLE EGG-MAKER MASH—	\$1.45	\$2.60
This is originally a government formula. We have added powdered buttermilk and cod liver oil	1.55	2.75
DEPENDABLE MOULTING MASH—  A formula having special supply protein and other elements most needed at moulting time.	1.65	3.00
Our own special formula that is approved by Denver breeders. Contains powdered butter-		
milk and cod liver oil	2.10	3.75
DEPENDABLE GROWING CHICK MASH— Similar to Baby Chick Mash, except small portions of small cracked grains	2.00	3.60
DEPENDABLE LITTLE CHICK FEED—  This is our specialty. We are very particular in selecting fresh, clean, cracked grains, to		3.00
be fed dry  DEPENDABLE GROWING CHICK FEED—	1.90	3.40
Similar ingredients to Little Chick Feed except average coarser size cracked grains	1.85	3.25
CORN, average mixed, recleaned	1.20	2.00
CRACKED CORN, yellow, screened	1.25	2.15
CORN CHOP, mixed. CORN GRITS, eastern, for little chicks.	1.20	2.00
KAFFIR CORN, or Milo, average grade	1.60 1.15	2.90 1.95
CRACKED MILO, screened, for little chicks.	1.60	2.90
BARLEY. average for feeding	1.10	1.90
ROLLED BARLEY, especially for rabbits.		2.25
WHEAT, average clean, not smutty	1.65	2.95
CRACKED WHEAT, Grits, for little chicks.  OATS, average, for feeding	2.00	3.60
GROUND OATS, fine for use in mash	1.40 1.50	2.50 2.65
STEEL CUT OATS, for little chicks.	2.45	4.25
<b>BRAN.</b> white, clean, Colorado product	1.10	1.90
SHORTS, contains middlings	1.50	2.65
ALFALFA MEAL		1.85
GLUTEN MEAL, 23% protein	2.00	3.50
GROUND OIL CAKE	1.45 2.00	2.50
FLAX SEED MEAL, pure	4.00	3.60 7.50
"COLIVEROL," Cod Liver Oil in powder form	10.00	19.00
OYSTER SHELLS, crushed, per original sack.		1.35
POULTRY GRIT, Granite, per original sack POULTRY GRIT, "Crysco," White, per original sack		1.25
POULTRY GRII, "Crysco," White, per original sack.		1.40
CHARCOAL, either size, 50 lbs. in a sack GREEN CUT BONE, dried, coarse and fine	1.90	3.40
MEAT MEAL, 1st grade, nearly odorless.	1.75 2.85	3.25 5.25
MEAT SCRAPS, Colorado, high protein	2.70	医 5.00
BLOOD MEAL, Colorado	2.90	5.50
		_

Combine your orders and get special reduction for quantity shipment.

Deduct 5c per 100-lb. sack, when three 100-lb. sacks are ordered. Deduct 10c per 100-lb. sack, when five Deduct 15c per 100-lb. sack, when ten 100-lb. sacks are ordered.

Address your order with remittance to

The Colorado Seed Company

1515 CHAMPA STREET

DENVER, COLORADO

# A WORD FROM OUR FOUNDER

## To My Friends:

Raise your own vegetables and reduce your living expenses. This is reason enough for anyone to plant a garden and supply their own table with fresh vegetables. The essential thing is the seed you plant. Our "Dependable Grade" Seeds grow good vegetables because the seeds are the best that money can buy. Likewise, our flower seeds are unusually sure to produce beautiful, fragrant flowers.



### **Bulk Seeds Are Our Specialty**

P. S.—Whenever you have use for quantities larger than the sealed 5c and 10c packets, consult our schedule of prices for larger quantities. Perhaps you can buy for your neighbors as well as yourself by dividing the bulk after you receive the seed.

Where seeds are priced 10c for one ounce we do not sell half ounces. If price for one ounce is 15c we give one-half ounce for 10c.



Mr. Root has devoted the last 36 in Colorado Growing and Selling

## WHAT THIS CATALOG CONTAINS

A complete list of practically all varieties of seeds, bulbs and plants adaptable to soils in our territory, and cultural directions and helpful information. When in doubt, order items listed in this catalogue that are underlined, or given special prominence.

## ORDER EARLY

It is our purpose to fill all orders soon as received; however, during the rush season—March, April and May—there are unavoidable delays. Our patrons can help us very much in overcoming such by anticipating their wants in seeds and ordering EARLY. Get ready for your busy days.

## **POSTAGE PREPAID**

On all Vegetable and Flower Seeds, Bulbs, Plants, etc., unless otherwise stated. The U. S. Mail delivers our seeds direct to your door. For Grass, Grain and Field Seeds, also other goods that are not priced "prepaid," see Parcel Post Schedule.

## **ABOUT PRICES**

Supply of standard varieties is reasonably abundant this season. However, cost of production is still excessively high, notwith-standing we retain our very low prices, especially for Garden Seeds in suitable quantities for Market Gardeners as priced on page 18.

### TESTED SEEDS

We have a practical testing system and thus know the germination and purity of each variety we offer. We also secure the pedigree of each variety as far as possible. Thus we comply with the Pure Seed Laws and are determined to give satisfaction. While we take all care possible in selecting our seeds we cannot guarantee them. However, if any of our Seeds, Bulbs, Poultry Supplies or other goods are not as we represent them, we will consider that you are doing us a favor by telling us about it.

### **ERRORS**

Yes, we make them. However, to help overcome such we now use extra precaution and care by using a double checking system, which requires two clerks. Be sure you write out your order clearly, by using a line or paragraph for each article wanted. However, in the rush of busy days, long hours and interruptions, errors will occur, in which event write us in full that we may make the adjustment to your entire satisfaction.

Be very careful to write plainly your postoffice, state, and be

sure to sign your name.

REMITTANCES

# You can send Draft, Money Order, Registered Letter or small amounts in clean postage stamps. Better not mail coin. If we cannot fill your order we refund the amount. Please use our printed Order Blank when possible.

### WARRANTY

Good seeds do not always make good crops, owing to weather, heat, cold, insects and other reasons beyond the control of planter and seedsman. We, therefore, cannot guarantee the crop nor give any warranty, express or implied, as to their growth, description, quality or productiveness; and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned in the original, unbroken package, and the purchase price will be refunded. If the seeds do not prove as represented by us we will replace with more or other seeds to same value.

# The Colorado Seed Company DENVER, COLORADO

Conveniently Located at

1515 Champa Street, Just Off 15th Street

Phones: Main 7143 or Main 7144

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## **Don't Overlook These Specials!**

FREE BOOK—"Make the Garden Pay," with orders for \$2.00 or more of Vegetable and Flower Seeds. Ask for it when ordering.

GARDEN SEEDS IN BULK—Take advantage of these quantity prices listed on page 18.

ZINNIAS—Our Grand Collection of Mammoth Zinnias, page 23. Illustrated on Third Cover.

SWEET PEAS—Our Spencer Sweet Pea Collection. A special value. Page 24.

GLADIOLUS-15 choice Gladiolus Bulbs. Our big offer, page 32. Illustrated on Third Cover.

"MISS COLORADO" DAHLIA-Offered in honor of Jubilee Year, 1926; page 33. Illustrated on Fourth Cover.

DAHLIAS—Our special Dollar Dahlia Collection, page 35. A surprise awaits you.

NEW RED-LEAVED JAPANESE BARBERRY—Add color to that Shrubbery Planting, page 39.

STRAWBERRIES—Colorado Jubilee Strawberries are of genuine merit, page 42. Illustrated on Second Cover.



Plant a Garden this Spring for Profit, for Pleasure, for Health-C. R. ROOT

# "Dependable Grade" Garden Seeds

BOOK FREE-80-page book, illustrated and full of information.

"MAKE THE GARDEN PAY"

This is worth dollars to any home gardener. It is free with orders for \$2.00 worth or more of Vegetable or Flower Seeds, if asked for when order is sent in.

## ALL GARDEN SEEDS POSTPAID

## **ARTICHOKES**

One ounce will produce 500 plants

GREEN GLOBE. Large; heads are used; require long season. Pkt., 10c;
oz., 40c; ½ lb., \$1.25.

For Jerusalem Artichoke tubers, write us.

## **ASPARAGUS**

One ounce for 60 feet of row.

Asparagus is a slow grower, requiring at least three years to mature from seed, and is therefore not generally recommended to the small gardener. Usually unless you go into asparagus raising on a large scale, that you get the roots in preference to raising from seed. Cultural leaflet on request.

WASHINGTON RUST-PROOF. Is green with pinkish tint at bottom.
Our seed is direct from pedigreed stock which is practically rust-proof.
Last season's planting produced remarkably large growth. This will

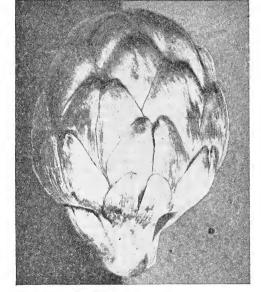
A A eventually supersede all other varieties.

Pkt.,

EARLY GIANT ARGENTEUIL. True green, best, and most tender. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

5c; oz., 20c; ¼-lb., 60c; lb., \$1.75.

COLUMBIAN MAMMOTH WHITE. Large, medium quality. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 60c.



**Green Globe French Artichoke** 

PALMETTO. Large green, very popular, sweet and tender. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, Book: Asparagus Culture, Iliustrated, 174 pages, 90c, postpaid.

### ASPARAGUS ROOTS

We recommend the Washington Rust-Proof.

-year-old Roots.

Doz., 35c; per 100, \$1.50; postpaid
2-year-old Roots.

Doz., 50c; per 100, 2.00; postpaid

## NO ORDER TOO SMALL FOR CAREFUL ATTENTION

Many customers hesitate to send small orders and we want to assure you that your order, regardless of how small, will receive the same attention given large orders.



Washington Rust Proof Asparagus



## BEANS, GARDEN---DWARF

One pound will plant 100 feet, 60 pounds an acre.

Bush Beans should be planted about the last of May. The furrows should be at least two feet apart. A pound of wood ashes should be hoed into every ten feet of furrow, leaving the furrow not more than an inch deep. Plant the Beans four inches apart in the furrow and cover them with an inch of soil. They come up in from 8 to 10 days, and the plants mature in from six to nine weeks. Thorough tilling is essential; the ground must be kept soft. Avoid handling or touching the vines in damp weather.

soft. Avoid handling or touching the vines in damp weather.
When Bean Beetles trouble, pick off all you see, then use Arsenate of Lead.



NITRAGIN INOCULATING BACTERIA will increase your bean crop. Trial size, 20c; 1/4-acre size, 40c; 1/2-acre size, 60c; acre size, \$1.00; all postpaid.

EMESAN. The Premier Disinfectant—will do much toward increasing your crop of beans and prevent blight. Jars, 50c, \$1.00 and \$1.60 each. Can not be mailed.

## GREEN PODDED VARIETIES

STRINGLESS GREEN POD (Full Measure). Early, round pod, tender and productive. Best variety of green-podded. Pkt., 5c; ½-lb., 10c; ½-lb., 15c; lb., 30c.
FORDHOOK FAVORITE. White-seeded, stringless, excellent quality, very early. Gaining in popularity. Pkt., 5c; ½-lb., 10c; ½-lb., 15c; lb., 25c.
IMPROVED RED VALENTINE. Bountiful. Round curved pod, prolific. Pkt., 5c; ½-lb., 10c; ½-lb., 15c; lb., 25c.
DWARF HORTICULTURAL, or BUSH CRANBERRY. Speckled seed. Pkt., 5c; ½-lb., 10c; ½-lb., 15c; lb., 25c.
CALIFORNIA CREAM BUTTER. Very large bean, hardy. Pkt., 5c; ½-lb., 10c; ½-lb., 15c; lb., 25c.

N-lb., 15c; lb., 25c.

BROAD WINDSOR. Pods grow upright; hardy; popular shell bean. Pkt., 5c; ½-lb., 15c; ½-lb., 25c; lb., 40c.

BURPEE'S IMPROVED BUSH LIMA. Very large seed, 4 to each pod. Pkt., 5c; ½-lb., 10c; ½-lb., 20c; lb., 35c.

HENDERSON'S BUSH LIMA. Small seed, early, erect grower. Pkt., 5c; ½-lb., 10c; ½-lb., 15c; lb., 30c.



Improved Red Valentine Beans

## YELLOW PODDED VARIETIES

GOLDEN WAX. Flat pod, very productive and very tender. Pkt., 5c; ¼-lb., 10c; ½-lb., 20c; lb., 35c. BRITTLE WAX (Round Pod Kidney Wax). Best wax variety, big yielder, round pods. Pkt., 5c; ¼-lb., 10c; ½-lb., 20c; lb., 35c. BLACK WAX (Pencil Pod). Best black, very early, heavy cropper. Pkt., 5c; ½-lb., 19c; ½-lb., 15c; lb., 25c.

## **POLE BEANS**

Prepare the ground for Pole Beans exactly the same as for Bush Beans. The poles should be set up firmly, three feet apart, and five beans planted around each pole one inch deep, in a circle. Do not heap the earth around the pole, keep it flat. It is believed best to plant Limas with the eye down. They then come up quicker. They mature a week or two later than bush beans.

KENTUCKY WONDER (Old Homestead). Early, long round green pods, best producer of all pole beans; quite hardy. Pkt., 5c; ¼-lb., 10c; ½-lb., 15c; lb., 30c.

LAZY WIFE. Is stringless when very young, white, medium late, excellent yielder. Pkt., 5c; ¼-lb., 10c; ½-lb., 15c; lb., 30c.

KENTUCKY WONDER WAX. Similar to Golden Cluster Wax. Long yellow pods, flat, broad. Pkt., 5c; ¼-lb., 10c; ½-lb., 15c; lb., 15c;

Ib., 30c.

EARLY JERSEY LIMA. Good early pole lima, fine variety. Pkt., 5c; ½-lb., 10c; ½-lb., 15c; lb., 30c.

EARLY JERSEY LIMA. Good early pole lima, fine variety. Pkt., 5c; ½-lb., 10c; ½-lb., 15c; lb., 25c.

TALL HORTICULTURAL, or SPECKLED CRANBERRY. Old standby. Pkt., 5c; ½-lb., 10c; ½-lb., 15c; lb., 25c.

YARD LONG, or ASPARAGUS BEANS. Pods are round like lead pencil, often 20 to 24 inches long. "Easy Growing" var
10c; ¼-lb., 40c; lb., 51.25.

SCARLET-RUNNER. A quick climber, red flowers in abundance. Pkt., 5c; ¼-lb., 15c; ½-lb., 25c; lb., 45c.

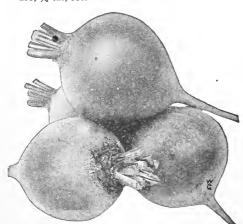
# BEETS, TABLE VARIETIES Two ounces for 100 feet of drill.

The rows in which Beets are planted should be a foot apart. Along each row, in a furrow or small trench one inch deep, drop the seeds one or two inches apart; then cover with fine soil, pressing down firm. Beets should be planted some time between the first of April and the first of June; they will be from a week to a month coming up, according to the weather. When the plants are about four inches high, thin out to from three to four inches apart. The plants pulled up can be planted elsewhere. Strip their outside leaves off, and put the plants in holes deep enough to keep the roots from turning up.

Beets should be planted some time between the first of April and the first of June; they will be from a week to a month coming up, according to the weather. When the plants are about four inches high, thin out to from three to four inches apart. The plants pulled up can be planted elsewhere. Strip their outside leaves off, and put the plants are about four inches high, the plants are about four inches high are about four inches high, the plants are about four ground loose and well tilled.

EARLY WONDER. An extra early variety of excellent quality. Globe-shaped, dark blood-red and extremely tender. Pkt., 5c; oz.,

SEEDS



**Detroit Dark Red Beets** 

betroit dark red. "Dependable Grade." We believe this is the best beet for the market and home garden and on account of its uniformly deep rich color the most desirable for canning. Roots are medium size, nearly round, very smooth and of dark blood-red color. Very crisp, tender, and sweet, remaining so a long time. Pkt., 5c; oz., 10c; 14-lb., 35c.

1/4-lb., 35c.

EXTRA EARLY EGYPTIAN. Very dark, flat, productive. Pkt., 5c; oz., 10c; ¼-lb., 30c.
EARLY ECLIPSE. Round, light blood-red, of good quality. Pkt., 5c; oz.,

EARLY ECCIPSE. ROund, again blood ton, 10c; ¼-lb., 30c.

EARLY BLOOD TURNIP. Popular variety for home and market garden, produces abundantly. Pkt., 5c; oz., 10c; ¼-lb., 30c.

SWISS CHARD, or SEA KALE. Lucullus; best for greens. Pkt., 5c; oz.,

## BEETS FOR STOCK AND SUGAR

Sow eight to ten pounds per acre.

GIANT FEEDING, or HALF-SUGAR MANGEL. Mammoth variety.

Most popular. Heavy producer. Oz., 10c; ½-lb., 15c; ½-lb., 25c; lb.,

45c; 2 lbs., 80c.

GOLDEN TANKARD MANGEL. Best yellow sort. Oz., 10c; ¼-lb., 15c; ½-lb., 25c; lb., 45c; 2 lbs., 80c.

RED ECKENDORF. Very large. Oz., 10c; ¼-lb., 15c; ½-lb., 25c; lb.,

A0c; 2 lbs., 70c.

DANISH ELVETHAN, or MAMMOTH LONG RED. Very productive.

Largest of field varieties. Oz., 10c; ¼-lb., 15c; ½-lb., 25c; lb., 45c; 2
lbs., 80c. KLEIN WANZLEBEN SUGAR (Elite). The best sugar. Oz., 10c; ¼-lb., 5c; ½-lb., 25c; lb., 45c; 2 lbs., 80c.

## BRUSSELS SPROUTS

One ounce will sow a bed 40 sq. ft. and produce about 2,000 plants.

HALF-DWARF, or PARIS MARKET. Hardy "Miniature Cabbages." Pkt., 5c; oz., 20c; 1/4-lb., 60c; lb., \$1.50.

## CABBAGE

Three ounces seed to 100 yards of row. One ounce will produce 2,000 plants.

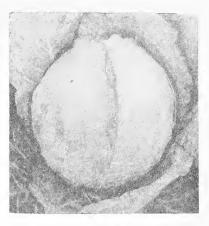
The best way to raise Cabbage in the small garden is from the plants. Cabbage requires an abundance of both moisture and tilling. It is also advisable to enrich the ground if possible. Fertilizer may be conserved by placing a small amount under each hill before plants are set. It will pay you to set out both early and late varieties. Set early Cabbage 18 inches apart in rows and two feet apart between rows. Late Cabbage two feet apart in rows and three feet apart between rows. If cabbage seed is treated with SEMESAN it will help lessen the root rot.

EARLY JERSEY WAKEFIELD. Select stock, productive, pointed heads, earliest variety. American seed. Pkt., 5c; oz., 25c; ¼-lb., 75c.

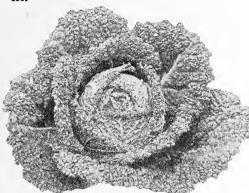
EARLY WINNIGSTADT. Excellent early variety. Pkt., 5c; oz., 25c; ¼-ib., 75c.

EARLY DWARF FLAT DUTCH. Round heads, standard sort. Pkt., 5c; oz., 20c; ¼-lb., 60c.

ALL SEASONS. Medium, second early, semi-flat heads. Pkt., 5c; oz., 20c; 1/4-lb., 60c.



Copenhagen Market Cabbage



**Drumhead Savoy Cabbage** 



COPENHAGEN MARKET."Dependable Grade." Same as European Market. The earliest large, round-headed cabbage offered today. It is nearly as large, round-headed cabbage offered today. It is nearly as early as Early Jersey Wakefield, heads perfectly round and very solid. It is very compact in habit and can be planted as close as Wakefield. The heads all mature at one time and will stand longer than the Wakefield before bursting.

Danish seed. Pkt., 5c; oz., 25c; 1/4-lb., 75c; 1/2-lb., \$1.25.

Danish seed is direct from the grower. None better. Pkt., 50 Best for late Pkt., 5c; oz., 25c; 1/4-lb., 75c; 1/2-lb., \$1.25

GLORY OF ENKHUIZEN. Medium, solid head, good cropper. Pkt., 5c; oz., 25c; ¼-lb., 75c; ½-lb., \$1.25.

PREMIUM LATE FLAT DUTCH. For kraut, good standard sort. Pkt., 5c; oz., 20c; ½-lb., 60c.

**DRUMHEAD SAVOY.** Curled leaf, excellent quality.  $\frac{1}{2}$ -oz., 15c; oz., 30c;  $\frac{1}{4}$ -lb., 90c. Pkt., 5c:

ROUND RED, or RED DUTCH. Danish Stonehead. Pkt., 5c; ½-oz., 20c; oz., 35c; ½-lb., \$1.00.

## CABBAGE PLANTS, EARLY

Ready in April. Per doz., 25c; per 100, 75c; postpaid.

### CHINESE CABBAGE OR CELERY CABBAGE

PE-TSAI is a distinct vegetable from our common cabbage. It grows upright, leaves are tied together to bleach. Resembles Romaine or Cos Lettuce. Pkt., 5c; ½-oz., are tied together to bleach.

20c; oz., 35c; ¼-lb., \$1.00.

When troubled with bugs, worms or lice on cabbage and cucumbers, dust the plants with Nico-Garden Dust. **8-ounce packages, 40c.** (Poison—can not be mailed.)

## CARROTS

Two ounces for 100 feet drill.

Furrows for Carrots should be fourteen inches apart and from a half-inch to an inch deep. The seed can be sown from mid-April to mid-May; it should be sown rather close, as Carrots do not germinate very well. Thin the plants out to four inches apart when they are four inches high. Soil for Carrots should be particularly well tilled before they are planted.

EARLY SCARLET HORN. Small tops, earliest, standard variety. Pkt., 5c; oz., 10c; 1/4-lb., 25c.

OXHEART (Guerande). Very early, orange, crisp and tender. Pkt., 5c; oz., 10c; 1/4-lb., 25c.

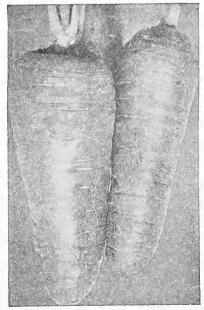
CHANTENAY (Model). Golden orange color, attractive. Pkt., 5c; oz., 10c; ¼-lb., 25c.

DANVERS. Medium size, heavy yielder and very fine sort. Pkt., 5c; oz., 10c; ¼-lb., 25c.

WHITE BELGIAN. For stock, large, heavy yielder. Pkt., 5c; oz., 10c; 1/4-lb., 20c.

ties, see page 50.





Danvers Carrots

## CAULIFLOWER

One ounce will sow a bed 40 sq. ft. and produce about 2,000 plants.

All our Danish Seed is growers' first quality sifted seed, All our Danish Seed is growers first quality sitted seed, thus higher cost. For the small garden we advise getting Cauliflower plants in preference to growing from seed. The cultivation is the same as that of Cabbage, except that Cauliflower favors even a moister soil. Proper tilling and watering affect this very much. Tie the long leaves together over the growing head to keep it white. Plants ready in April and May.

### EARLY DANISH PERFECTION SNOW-



BALL. "Dependable Grade." Positively nothing better for earliness and quality; produces fine white heads. The outer leaves are short, allowing the plants to be set closer together than most varieties. 18 to 20 inches being far enough apart. Pkt., 15c; ½ oz., 75c; oz., \$2.00; ½ lb., \$7.00; lb., \$24.00.

LATE SNOWBALL, or Dry Weather. Danish-grown sifted seed. Pkt., 15c; ½ oz., 75c; oz., \$2.00; ½ lb., \$7.00; lb., \$24.00.

EARLY PARIS. ARLY PARIS. Medium size, second early, French stock. Pkt., 10c; ½ oz., 35c; oz., 90c; ½ ib., \$2.75.

Book on Cauliflower Growing, 126 pages, 90c, postpaid.

Treat your Cauliflower Seed with Semesan. It will help germination and eliminate excessive "damping off."

## CAULIFLOWER PLANTS

NOWBALL. Early. Ready in April. By mail: Doz., 30c; per 100, \$1.00. SNOWBALL.



**Early Danish Perfection Snowball** 

## CELERY

Three ounces of seed to 100 yards of row. One ounce will produce 7,000 to 10,000 good plants.

Celery, to be raised from the seed, requires almost expert care. It is better for those who are not practical gardeners to buy Celery plants. These are set out about the first of June, a foot apart, and mature along the last of September or during the first two weeks of October. Celery is by nature a marsh plant, and the soil about it must be kept wet, especially when the plants are young. When they get to be about four inches high, shear off the tops; it makes the plant more stocky. As the plants grow, gradually draw the earth up around them to keep the stalks white; by the end of fall all should be covered but the tops. A heavy paper wrapped around each stalk will insure tender, white plants. Keep the ground well loosened and cultivated; this is imperative on account of the moisture required by the plants. Celery is planted in rows that should be at least three feet apart. About 30,000 plants to the acre.



Golden Self-Blanching Celery

SEEDS

GOLDEN SELF-BLANCHING. "Dependable Grade." French sort of delicious celery; produces large bunches with broad, heavy stalks which blanch into a rich, appetizing, goldenyellow, making this the most popular golden celery on the market. Pkt., 10c; ¼ oz., 25c; oz., 75c.

GOLDEN SELF-BLANCHING. Seed grown in America from French stock, good grade. Pkt., 5c; ½ oz., 15c; oz., 50c.

GIANT PASCAL. Standard market sort for winter use. Pkt., 5c; 1/4 oz., 15c; oz., 35c.

WHITE PLUME. French-grown seed, pure white color. Pkt., 5c; 1/4 oz., 15c; oz., 35c.

CELERIAC (Turnip-Rooted Celery). Grown for the roots. Pkt., 5c; 1/4 oz., 10c; oz., 30c.

Book: Celery Culture, by Beattie, 150 pages, 90c, postpaid.

### CELERY PLANTS

Early varieties ready May 20th. Doz., 25c; 100, 75c; all postpaid. Late Celery plants quoted in June.

## CHICKORY

LARGE-LEAVED. For salads. Pkt., 5c; oz., 20c; 1/4 lb., 60c; lb., \$1.75.

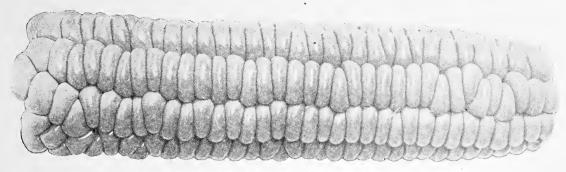
WITLOOF (Brussels). True French Endive and very best variety. Pkt., 5c; oz., 25c; ½ lb., 70c; lb., \$2.00.

## CHIVES

A member of the Onion family. Hardy. The growing plants are in bunches that can be divided. Per bunch, 25c each, postpaid.

### **BOOK FREE**

"Make the Garden Pay" with orders for \$2.00 or more of Vegetable and Flower Seeds. Ask for it when ordering.



Golden Bantam Sweet Corn. See First Cover for full-color illustration.

# CORN, SWEET One pound will plant 100 hills. 10 pounds an acre.

Corn should be planted to the north of the garden, so as not to shade the other crops. It should not be planted in a very small garden unless it is the only crop to be raised. It needs shallow but continual tilling. Just after the middle of May is a good time to plant. The rows should be three feet apart, the kernels sown three together every six inches in the furrow. When the Corn is well started, pull out all but one stalk to each place. Keep the little shoots or suckers cut from around the roots. The ears are ready to pick when the silk is brown and the kernels on the tip are plump. Do not molest the ears of growing corn; it is liable to spoil them.

SEMESAN TREATMENT on your Sweet Corn Seed will increase germination.

GOLDEN BANTAM. "Dependable Grade." Select strain of exquisite quality; when ready to use is of a bright golden-yellow color. It can be planted very early, is hardy. The small stalks can grow very closely together in the row and will produce 2 to 3 ears each. We especially recommend it on account of its ability to stand the cold weather of spring. 1/2 lb., 15c; lb., 25c.

EARLY MAYFLOWER. Unquestionably the earliest white kernel variety in existence. Ears are 8 and 10 rowed, 5 to 6 inches long, average 2 ears on a stalk, growing only 4 to 5 feet high. Pkt., 5c; 1/2 lb., 10c; 1/2 lb., 15c; lb., 25c.

COUNTRY GENTLEMAN. Medium, large, early canning variety. Pkt., 5c; 1/2 lb., 10c; 1/2 lb., 15c; lb., 25c.

EARLY EVERGREEN. Medium early, good quality. Pkt., 5c; 1/2 lb., 10c; 1/2 lb., 15c; lb., 25c.

EARLY EVERGREEN. Medium early, good quality. Pkt., 5c; 1/2 lb., 15c; lb., 25c.

EARLY WINNESOTA. Early standard variety. Pkt., 5c; 1/2 lb., 15c; lb., 25c.

## CORN, POP

Three to four pounds will plant an acre.

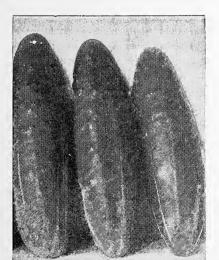
WHITE RICE. Sharp kernels, standard variety. Pkt., 5c; ¼ lb., 10c; lb., 20c; 2 lbs., 35c.
QUEEN'S GOLDEN. Large yellow kernels. Pkt., 5c; ¼ lb., 10c; lb., 20c; 2 lbs., 35c.
SPANISH. Very large smooth kernels, yields well. Pkt., 5c; ¼ lb., 10c; lb., 20c; 2 lbs., 35c.
JAPANESE HULLESS. Small, long kernels, much liked, since it is practically hulless. Pkt., 5c; ¼ l ., 10c; lb., 25c; 2 lbs., 45c.

## **CRESS**

CURLED. Pepper Grass for garnishing with Parsley. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 65c. WATER\_CRESS. Grows in running water. Pkt., 10c; ½ oz., 35c; oz., 60c; ½ lb., \$2.00.



Evergreen



Long Green Cucumbers

One ounce will plant 50 hills. Two pounds will plant an acre..

Dig holes at least five feet apart. They should be a foot wide and five inches deep. Fill each hole to within an inch of the top with equal parts of sand and well-rotted stable manure thoroughly mixed. Scatter at least ten seeds in it, well apart, and cover them with half an inch of fine soil, pressing it down. From the middle to the last of May is planting time. Thin out to three plants to a hill. Our seed is all Colorado-grown.

Use SEMESAN POWDER on your Cucumber Seed to increase germination and prevent leaf blight.

and prevent leaf blight.
"HOTKAPS" are excellent protectors from late frosts. Have them ready for your cucumbers.

**CLARK'S SPECIAL DEEP GREEN.** This strain is the result of years of selection, and is unquestionably very suitable tion, and is unquestionably very suitable for indoor forcing and outdoor culture. Averages 8 to 10 inches long, which is best marketable size. Being very dark green skinned, and white inside, with uniform shape, it is very popular. It is similar to Deltus also Woodruff's Hybrid. We heartily recommend it. See full-color illutsration on First Cover. Pkt., 5c; 0z., 25c; ¼ lb., 75c; 1 lb., \$2.25.

KLONDIKE. White core, green skin, early, good cropper. Pkt., 5c; oz., 15c;

¼ lb., 35c. WHITE SPINE. WHITE SPINE. Crisp, tender, rather light color. Pkt., 5c; oz., 15c; ¼ lb., 40c. IMPROVED LONG GREEN. The standard green, very prolific. Pkt., 5c; oz.,

IMPROVED LONG GREEN.

15c; ½ lb., 35c.

SNOW'S PERFECTION PICKLE. Smaller than Chicago Pickle and more productive. Actually the best small pickle cucumber on the market. Pkt., 5c; oz., 15c; ½ lb., 35c.

JAPANESE CLIMBING. Climbs, useful and ornamental. Pkt., 5c; oz., 15c; ½ lb., 50c.

WEST INDIA GHERKIN (bur.) For pickles. Pkt., 5c; oz., 20c; ½ lb., 60c.

LEMON CUCUMBER. Late, small, oval. Pkt., 5c; oz., 20c; ½ lb., 60c.

FNGLISH FRAME (Telegraph). The variety famous in European and American

ENGLISH FRAME (Telegraph). The variety famous in European and American big cities, growing in greenhouses to a length of 15 to 20 inches long. Pkt. of 10 seeds, 25c; 100 seeds, \$1.50.

## **EGGPLANT**

One ounce will produce 1,000 plants,

Sow in hotbeds very early in the spring; thin them out as soon as big enough to be handled to 3 or 4 inches each way, and transplant to 2 or 3 feet apart in very rich, warm ground. Do not plant them outside till nights are real warm. Hoe often and hill up gradually till they blossom.



IMPROVED LARGE PURPLE SPINELESS. "Dependable Grade." wproved Large Purple spineless. "Dependable Grade." This variety has superseded all others, both for market and home garden; it is by far the best variety, the fruits of largest size and perfect form, eight or ten grow on a plant. Our stock is extra selected from the best grower in New Jersey. Pkt., 10c; ¼ oz., 20c; oz., 50c; ¼ lb., grower in New J. \$1.50; Ib., \$4.09.

BLACK BEAUTY. Very dark color, a few days earlier than Large Purple, longer in shape. Pkt., 10c; ¼ oz., 20c; oz., 45c; ¼ lb., \$1.35; lb., \$3.50.

## EGGPLANTS. TRANSPLANTED

Ready in late May. Dozen, 40c; 100, \$1.50; postpaid.

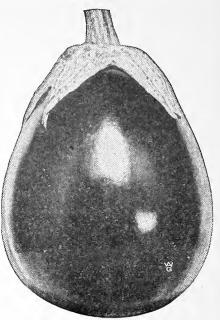
## ENDIVE

Culture similar to Lettuce. Used in salads and garnishing. One ounce will sow 20 square feet. GREEN CURLED. Blanches splendidly. Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., S1.00.
S1.00.
WHITE CURLED. Pale green leaves. Pkt., 5c; 3z., 15c; 1/4 lb., 35c; lb., \$1.00.
BROAD-LEAVED BATAVIAN (Escarolle). Largest and most popular. Pkt.,

5c; oz., 15c; ½ lb., 40c; lb., \$1.25. For French Endive, see Chicory, page 6.

## GARLIC

Propagated by division of sets. Price fluctuates. 1/4 lb., 15c; 1/2 lb., 25c; lb., 40c; 2 lbs., 75c.



Improved Large Purple Spineless

## HERBS

CARAWAY. Seeds used in bread, confectionery, etc. Pkt., 5c; oz., 10c; ½ lb., 25c.
CORIANDER. Seeds used in confectionery, etc. Pkt., 5c; oz., 10c; ½ lb., 25c.
DILL. Leaves and seeds used in pickles, preserves. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c.
LAVENDER. A popular perfume, true English-grown. Pkt., 10c; oz., 65c; ½ lb., 52.00.
MARJORAM, SWEET. For seasoning. Pkt., 10c; oz., 35c; ½ lb., 51.00.
SUMMER SAVOY. For seasoning. Pkt., 10c; oz., 30c; ½ lb., 90c.

SAGE.

SAGE. Broad-leaved, English seed, for seasoning. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$3.50.

SAGE ROOTS. Good I-year clumps. Each, 30c, postpaid.

TARRAGON. The leaves are excellent to flavor vinegar. Roots, postpaid.

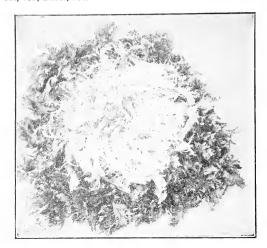
TARRAGON. The leaves are excellent to flavor vinegar. Roots, per clump, 25c, postpaid.

THYME. For seasoning in soups, etc. Pkt., 10c; oz., 60c; ¼ lb.,

\$1.75.
The following Herbs we can supply in 10c packets: Catnip. Rosemary, Wormwood.



This is cultivated from roots, and is almost sure to grow and ease rapidly. 12 suitable roots for planting, 25c; 100, \$1.00; increase rapidly.



**Green Curled Endive** 

## KALE or BORECOLE

One ounce will produce 2,000 plants. DWARF GREEN. Curled leaf, best flavor. Pkt., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.

TALL GREEN CURLED (Scotch). 2 to 3 feet. Pkt., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.

## KOHL-RABI

TURNIP-ROOTED CABBAGE

Treat and cultivate like Early Cabbage. EARLY WHITE VIENNA. Light green, short narrow leaves. Pkt., 5c, oz., 20c; 1/4 lb., 60c.

## LEEK

LARGE AMERICAN FLAG. Early. Pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$1.60.

BOOK FREE—"Make the Garden Pay" with orders for \$2.00 or more of Vegetable and Flower Seeds. Ask for it when ordering



**Dwarf Green Kale** 

## LETTUCE—ALL SELECT

One ounce for 200 feet of row. One ounce of Head Variety will plant 400 feet of row.

Head Variety will plant 400 feet of row.

Lettuce will stand slight frosts, and is therefore one of the first things to plant, if the ground is well prepared; early April is not too soon. It can be planted up to the middle of July, and many prefer the later plantings. Place seed in trench half an inch deep, cover with fine soil to top of the trench and press the soil down. The plants should be up in about a week. If head varieties are wanted, thin out to four or five inches. The heads are usually well formed in ten weeks and should then be cut or they will rapidly go to seed, especially in hot weather. The rows of lettuce should be at least a foot apart. The quality of the lettuce depends on the tilling—keep the hoe busy. A special cultural leaflet on Lettuce Growing in Colorado free.

\*These varieties form heads.



\*LOS ANGELES MARKET. ("Mountain ice berg,"
SEEDS

Dark Iceberg, or Select New York Wonderful.)

Dark Iceberg, or Select New York Wonderful.)

Dark Iceberg, or Select New York Wonderful.

This is a company to the provide of the prov

\*MAY KING.

\*MAY KING. Select strain, early, very hardy, and popular. Pkt., 5c; oz., 15c; ¼ lb., 40c.

\*IMPROVED BIG BOSTON. Large firm heads, fine for market. Pkt., 5c; oz., 15c; ¼ lb., 40c.

GRAND RAPIDS. Forces well, crisp and tender. Pkt., 5c; oz., 15c; ¼ lb., 40c. \*DENVER MARKET. Wrinkled loose semi-heads, fine variety. Pkt., 5c; oz.,

\*HANSON. Solid crisp heads, curled edge. Pkt., 5c; oz., 15c; ¼ lb., 35c.
BLACK-SEEDED SIMPSON. Large, attractive curled leaves. Pkt., 5c; oz.,

15c; ¼ Ib., 35c.
SIMPSON'S EARLY CURLED. Loose leaves, good variety. Pkt., 5c; oz., 15c; 1/4 lb., 35c. \*PRIZE HEAD. Brown edge leaves, early, attractive sort. Pkt., 5c; oz., 15c;

Wib., 35c.

ROMAINE (Paris White Cos). Upright, very tender and now very popular on market. Pkt., 5c; oz., 15c; ¼ lb., 40c.



Los Angeles Market Lettuce

## Mushroom Spawn

LAMBERT'S DIRECT PURE CULTURE SPAWN. Produced from tissue cultures in-vigorated by frequent reference to sport stock. Spricks weigh from 1½ to 1½ pounds and will spawn from 8 to 10 square feet of beds.

Cultural Leaflet free.

Per brick, 35c; 5 bricks, \$1.50; postpaid. If by express or freight, not prepaid, 10 bricks \$2.25; 25 bricks, \$4.75; 100 bricks, \$18.00.

## MUSKMELON or CANTALOUPE

One ounce for 50 hills, 3 pounds per acre.

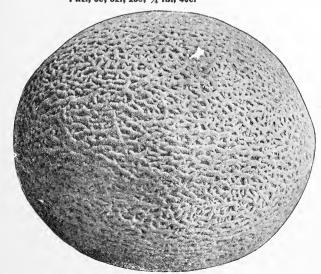
Muskmelon planting and cultivation throughout are the same as those used in raising Cucumbers. Is considered rather delicate for northern latitudes, but with care can be successfully grown. Starting the plants in pots or small strawberry boxes indoors and then setting out after frost is over gives early production. The pleasure of raising them is worth the effort. Leaflet free.

Our Melon Seed is all taken from carefully selected specimens.

POLLOCK'S 19-25 SALMON TINT.

"Dependable Grade."

This is considered the most satisfactory of the Rocky Ford types of Cantaloupe. It produces heavily netted fruits of uniform the produce of the Rocky Ford types of Cantaloupe. It produces heavily netted fruits of uniform the produce of the rust resister. Cantaloupe growers may rely on this strain. **Pkt., 5c; oz., 15c;** 14 **lb., 40c.** 



Pollock's 10-25 Salmon Tint We pay postage on all seeds priced on this page.

OCKY FORD. A cantaloupe of great celebrity, grown at Rocky Ford. Small in size but of very superior flavor; rind well ribbed; flesh green with a line of gold just beneath the skin. Pkt., 5c; oz., 15c; ½ lb., 35c. ROCKY FORD.

GREELEY WONDER MUSKMELON (Golden Queen). Is a salmon-orange flesh and very thick meat. They grow 4 to 6 pounds, 6 to 9 inches diameter, and very prolific. Shape is slightly flat, partly netted, very deeply ribbed. Very popular in Denver market. Many prefer it to Rocky Fords. Don't fail to plant Greeley Wonder. Pkt., 5c; oz., 20c; ½ lb., 50c.

BURRELL'S GEM (Defender). Pink, fine grained. Pkt., 5c; oz., 15c; 1/4 lb., 35c.

NETTED GEM. Green, very early, small but productive. Pkt., 5c; oz., 10c; ½ lb., 25c.

EMERALD GEM. Green, rather small, early, sweet. Pkt., 5c; oz., 10c; 1/4 lb., 25c.

HACKENSACK. A good type of the old Eastern Muskmelon. Large, green, very sweet, deeply ribbed. Pkt., 5c; oz., 10c; ½ lb., 25c.

ACME (Baltimore). Green, firm flesh. Pkt., 5c; oz., 10c; 1/2 lb., 25c.

PAUL ROSE (Petosky). 5c; oz., 10c; ½ lb., 25c. Green skin, fruit oval. Pkt.,

Book: Melon Culture, 100 pages, 90c, postpaid.

## CASSABA MELONS

HONEY DEW CASSABA. Originated at Rocky Ford. HONEY DEW CASSABA. Originated at Rocky Ford. This is decidedly the sweetest and most juicy of any melon grown. White flesh and cream-colored skin, a long keeper, in fact ripens after being removed from the vine. Pkt., 5c; oz., 15c; ¼ lb., 40c.

IMPROVED HYBRID. Deeply ribbed, yellow with green mottled skin, suitable only where season is long Pkt., 5c; oz., 20c; ¼ lb., 60c.

HOTKAP PROTECTORS will protect your melon plants from last frosts. See page 50.

from late frosts. See page 50. For quantity prices, see page 18.

When the strined bugs eat your young melon plants, sprinkle liberally with Hammond's Slug Shot. "Sure-Novem" or Nico-Garden Dust. See Insecticides, page 45.

Treat Molon souds with SEMESAN POWDER. It increases germination. and best of all it prevents wilt and black roots. Ask for booklet about SEMESAN.



Kleckley's Sweet Watermelon

WATERMELONS

One ounce for 20 hills. 3 to 4 pounds per acre.

Watermelon culture is the same as that of the Cucumber, but the hills should be eight to ten feet apart. Cultural leaflet on Melons free.

KLECKLEY'S SWEET. Often called Rocky Ford, the sweetest of the large watermelons. Its fine quality makes it a most desirable variety for home use and nearby markets. Fruits are of large size, oblong in form, skin dark green, rind very thin; flesh bright scarlet with broad, solid heart, crisp and sugary. Pkt., 5c; oz., 10c; ½ lb., 25c.

TOM WATSON. Long, sweet, one of the best shipping melons. Pkt., 5c; oz., 10c; ½ lb., 25c.

ON WAISON. Lon

oz., 10c; ½ 1b., 29c.
KENTUCKY WONDER. Oblong. Pkt., 5c; oz., 10c; ½ lb., 20c.
KOLB'S GEM. Large, round, very sweet; good shipper. Pkt., 5c; oz., 10c; ½ lb., 20c.
MOUNTAIN SWEET. Oblong, reliable. Pkt., 5c; oz., 10c; ½ lb., 20c.
PHINNEY'S EARLY. For dry land, round, sweet and good. Pkt., 5c; oz., 10c; ½ lb., 25c.

## CITRON MELON

CITRON. Red seeded, the true Citron, best for preserving. Pkt., 5c; oz., 10c; best for preserving. 1/4 lb., 30c; ib., 75c.

COLORADO PRESERVING. Green seed: excellent stock food. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 60c.

GARDEN LEMON. Similar to Vine Peach. Pkt., 5c; oz., 15c.

## MUSTARD

Used as greens and also in salads. Liked for sweet, pungent taste. One ounce will sow 50 feet of drill.

WHITE LONDON. Yellow seed. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c. SOUTHERN CHINESE GIANT CURLED. Very tender, mild. Pkt., 5c; oz., 10c; 1/2|1b., 25c; | b., 65c.

## OKRA or GUMBO

One ounce for 30-foot row.

Produces pods which are son and thicken soups.

WHITE VELVET (Creole). Long pods, considered the best. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 60c.

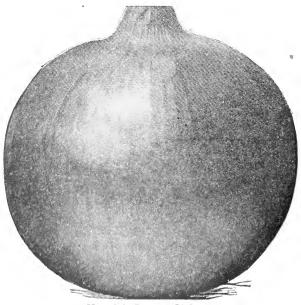
EARLY DWARF GREEN. Light green pods, earliest. Pkt., 5c; oz., 10c; 1/4 Produces pods which are used to sea-

## ONIONS—From Select Growers

One ounce for 100-foot row, 4 to 5 pounds per acre. Cultural leaflet free.

Sow the seed as soon as the frost is out of the ground. The rows should be two feet apart, the furrows half an inch deep. Sow the seed close, pressing the soil down firmly on them. Thin the plants out to three inches apart.

Use SEMESAN on your Onion seed to prevent disease and increase the crop. Ask for circular.



Mountain Danvers Globe

COLORADO GROWN MOUNTAIN DANVERS GLOBE. "Dependable Grade." Red. Good SEEDS

keeper, best in the market, commands the best market price. Our Colorado-grown seed has proven itself to be of special merit in producing very profitable marketable onions. Pkt., 5c; oz., 20c; ½ lb., 75c.

DANVERS YELLOW GLOBE. A s sort. Pkt., 5c; oz., 20c; 1/4 lb., 65c. A standard yellow, good

DAVID CROCKETT ONION. Golden-bronze, oval. Pkt., 5c; oz., 25c; ¼ lb., 75c.

YELLOW FLAT EARLY. A popular early variety. Pkt., 5c; oz., 15c; ½ ib., 50c.

COLORADO RED GLOBE. Our standard red; fine for market. Pkt., 5c; oz., 25c; 1/4 lb., 80c.

ARGE RED WETHERSFIELD. Flat shape, much in demand. Pkt., 5c; oz., 15c; 1/4 lb., 50c.

BROWN AUSTRALIAN. Amber color, globe medium size. Pkt., 5c; oz., 15c; 1/4 lb., 50c.

PRIZETAKER. Select pale yellow, globe very large. Pkt. 5c; oz., 20c; ¼ lb., 65c.

SILVER SKIN (White Portugal). Very mild. Pkt., 5c; oz., 25c; 1/4 lb., 80c.

SOUTHPORT WHITE GLOBE. M sort. Pkt., 5c; oz., 25c; 1/4 lb., 80c. Mild flavor, profitable

MAMMOTH SILVER KING. White, flat, popular at markets. Pkt., 5c; 2oz., 25c; 1/4 lb., 75c. BARLETTA. French seed. Pkt., 5c;

extra EARLY BA oz., 30c; ½ lb., 90c. BUNCHING ONION (White Lisbon). Imported. Oz.,

20c; 1/4 lb., 60c. Book: New Onion Culture, Illustrated, 140 pages, postpaid, 90c.

## BERMUDA ONION PLANTS

By using these young onion plants, you gain several weeks over the time for seed to produce young onions for the table, or make large onions. They are the true Bermuda Onion variety, which is mild and sweet.

They are started in Texas, are ready through March, April and May. You should plan your order in advance.

They are put up 100 in a bunch, 6,000 to a crate.

## PRICES

100 plants, postpaid, for	\$ .30 2.00					
Direct from Grower						
6,000 plants (1 crate), express paid, for						

## ONION SETS

Our Onion Sets are Colorado-grown, which are solid, and are far superior to eastern grown sets. A pound equals about one quart. Prices all postpaid. YELLOW BOTTOMS. 1/2, 10.5

## PARSNIPS

One ounce for 100-foot row, 5 pounds per acre.

General culture for Parsnips is the same as for Beets, except a light or slightly sandy soil is best. May be left in ground through winter.

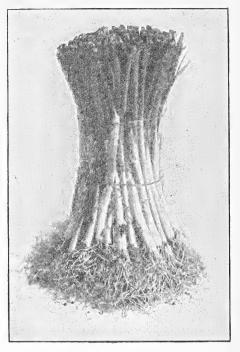
HOLLOW CROWN (Sugar Cup). This is the thick-shouldered type and is the best variety in cultivation; roots medium long, white, smooth, tender, sugary and of excellent flavor. Pkt., 5c; oz., 10c; ¼ ib.,



Laxtonian Peas



Hollow Crown Parsnips



Bermuda Onion Plants

## PARSLEY

One ounce to 100 feet of drill.

Parsley seeds are sown in a drill in the spring. The plants will die down in the fall and if protected with mulch will put out fresh foliage the next spring. Should be replanted every two years.
CHAMPION (Moss Curled).

every two years.

CHAMPION (Moss Curled). Very thickly curled and moss-like. We consider this the best variety for home or market garden. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., 80c.

ENGLISH PERFECTA. Very dwarf and curly, bright green. Pkt., 5c; oz., 15c; ½ lb., 45c; lb., 51.75.

TURNIP-ROOTED (Mamburg). For soups. Roots resemble parsnip. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., 90c.

## GARDEN PEAS

One pound will sow 50 feet, 90 pounds an acre.

The furrow for Peas should be four inches deep. Sow the seeds one inch apart and cover with one inch of fine soil, thus leaving part of the furrow unfilled above them. This is to be filled gradually with fine soil as the plants grow, until the furrow is filled level with the ground. By this method, the sun can warm through the soil to the roots. Peas can be planted as soon as the frost is out of the ground; the rows should be two and a half feet apart. Plant the climbing varieties near a fence and train them on wire netting. We pay all postage on Peas at these prices.

Extra early and very hardy, smooth, good quality. Pkt., 5c; 1/4 lb., 10c; 1/2 lb., ALASKA. 15c; lb., 25c.

BLUE BANTAM. Early, dwarf, excellent quality, very prolific. Pkt., 5c; 1/4 lb., 10c; ½ lb., 15c; lb., 30c.

GRADUS. Best early, large, wrinkled seed. Pkt., 5c; 1/4 lb., 10c; 1/2 lb., 15c; lb., 39c. LITTLE MARVEL. Very dwarf, sweet, tender. Pkt., 5c; ¼ lb., 10c; ½ lb., 20c; lb., 35c. LAXTONIAN. Large peas, dwarf, productive, excellent quality. Pkt., 5c; 1/4 lb., 10c; ½ lb., 20c; lb., 35c.

AMERICAN WONDER. Early dwarf, sweet and luscious. Pkt., 5c; 1/4 lb., 10c; 1/4 lb., 15c; lb., 25c.

DWARF TELEPHONE (Daisy). Large pod, fine standard sort. Pkt., 5c; ½ lb., 10c; ½, 10c; 1b., 25c.

TELEPHONE. Tall, large, late, big pods and very prolific. Pkt., 5c; 1/4 lb., 10c; lb., 30c. GRAY SUGAR. Edible brittle pods, good sort. Pkt., 5c; 1/4 lb., 15c; 1/2 lb., 25c; lb., 40c. For Field Peas, see page 17.

NITRAGIN INOCULATING BACTERIA FOR PEAS. Trial size, 20c; ½-acre size, 40c; ½-acre size, 60c; acre size, \$1.00; postpaid.



## **PEPPERS**

One ounce will produce 1.500 plants.

One ounce will produce 1,500 plants.

Peppers, like Tomatoes, should be planted in a window garden about the first of March. They are grown and transplanted exactly like Tomatoes, but the plants can be placed nearer one another in the ground, say two feet apart, in rows two and a half feet apart. A dozen good healthy Pepper plants will supply the average family.

RUBY GIANT. Of stocky growth, very vigorous, well branched and thickly set with enormous fruit, much larger than the well-known Ruby Kings the fiesh is extremely mild and very thick. For salads it is unsurpassed sliced; of mild flavor. Pkt., 5c; ½ oz., 15c; oz., 45c.

RUBY KING. Large, excellent for mangoes, exceedingly productive. Pkt., 5c; ½ oz., 15c; oz., 45c.

SWEET MANGO. Used when green. Pkt., 5c; ½ oz., 15c; oz., 45c.

CHINESE GIANT. Extra large, thick flesh, red, mild. Pkt., 5c; ½ oz., 15c; oz., 50c.

LONG RED CAYENNE. A small long bright red activity.

LONG RED CAYENNE. A small, long, bright red sort; very productive. Extremely strong and hot. Good commercial variety. Pkt., 5c; 1/4 oz., 15c; oz., 45c.

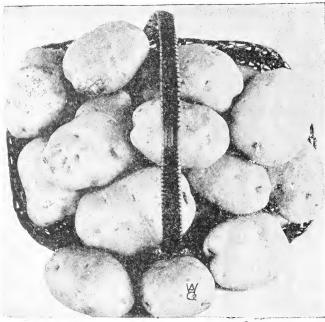
For seed of Tomato-Pepper, see page 15.

## PIMENTO PEPPER

A new variety of Pepper that is not pungent. Esp canning, in pickles, etc. Is red and smooth like an apple. to grow. Pkt., 5c; ¼ oz., 15c; oz., 45c. Especially desirable in pple. Thick skin. Easy

## PEPPER PLANTS

Ready late May. Per doz., 35c; per 100. \$1.20; postpaid.



# trish Cobbler Seed Potatoes

SEED POTATOES PRICES DO NOT INCLUDE POSTAGE 609 pounds is average quantity for an acre.

Colorado Potato seed growers have made very great improvements in stock and varieties the last few seasons. While we will have stock of some varieties from Wisconsin, we do recommend Colorado-grown Irish Cobbler, Triumph, Russet Burbank and Peachblow. Stocks will be ready in April and May.

SEMESAN does wonders in bettering the potato crop. Try it. Ask for literature. PRICES: 3 lbs., 25c; 10 lbs., 75c; 25 lbs., 51.50. Postage extra. Larger quantities will be priced on application.

IRISH COBBLER. Nearly round, good size and clean white skin. We believe it averages the earliest, and reasonably sure to make crop. Is superseding the Early

Ohio for home gardens.

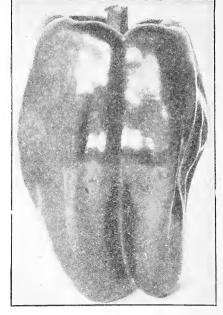
EARLY TRIUMPH. A popular early variety where grown for early market. The round red tubers are very attractive.

EARLY OHIO. The popular pink skin, oblong shape, early variety. Does well in

RUSSET BURBANK. Medium late, general crop variety, oblong shape with netted

skin. Excellent for baking. **PEACHBLOW** (**Red McClure**). Is a profitable main crop variety. A good producer and keeps well. Late.

Quantity lots of seed potatoes are shipped in 100-lb. sacks.



Ruby Giant Pepper

## PUMPKINS

One ounce for 20 hills; three pounds per acre.

The culture of Pumpkin is similar to Winter Squash.

SMALL SUGAR (Pie). A small pumpkin, being about eight inches in diameter. Deep orange-yellow skin and fine-grained flesh. Prolific and in every way desirable. The average weight is about five pounds. This is the variety the famous pumpkin pies are made of. There is nothing better than a good slice of juicy pumpkin pie. Pkt., 5c; oz., 10c; ½ 1b., 30c.

LARGE CHEESE (Kentucky Field). Flat, yellow, orange skin. Pkt., 5c; oz., 10c; ½ lb., 25c.

MAMMOTH TOURS (Jumbo). Very large, productive and good keeper. Pkt., 5c; oz., 15c; 1/4 lb., 45c.

KING OF MAMMOTHS (Patiron). Very large, forming immense pumpkins, salmon-colored. Pkt., 5c; oz., 15c; ¼ lb., 45c.

JAPANESE PIE. Crookneck, small one end. Pkt., 5c; oz., 15c; ¼ lb., 45c.
LARGE YELLOW FIELD. Common field variety.

Pkt., 5c; oz., 10c; 1/4 lb., 25c.



Small Sugar Pumpkin

We pay postage on all seeds priced on this page except on Seed Potatoes. For quantity prices, see page 18.

## RADISHES

One ounce for 100-foot row.

Radishes can be planted very early—as soon as the ground can be worked and no danger of frost. The rows should be from eight inches to a foot apart; the furrows for the seeds about half an inch deep; and the seeds, when dropped into the furrow, about an inch apart. Press fine soil down over them to the depth of the furrow. As the plants grow, thin them out like beets. Radishes mature, depending on the kind, in from four to six weeks; the turnip-shaped ones are the earlier.



NON PLUS ULTRA (Fireball). "Dependable Grade."
Danish, forcing, the roots are small, round and a deep rich scarlet in color. They make a quick growth and are ready for use in from 20 to 30 days after sowing of seed. The flesh is white, crisp and tender, and of remarkably fine quality. The seed we offer is of the very finest strain. Imported seed. Pkt., 5c; oz., 10c; ¼ lb., 25c.

SAXA (Sparkler). A very select strain of all red, exceedingly early and does well under glass. Pkt., 5c; oz., 10c; 1/4 lb., 30c.

JOHNSON'S PERFECTION. Early, round, scarlet, white tipped, very attractive; English seed. Pkt., 5c; oz., 10c; 1/4 lb., 30c.

VICK'S EARLY SCARLET GLOBE. One of the best for forcing be globe-shaped, bright scarlet-red. Pkt., 5c; oz., 10c; 1/4 lb., 30c.

EARLY SCARLET TURNIP (WHITE TIPPED). Beauty, round-tender; makes edible size in 35 days. Pkt., 5c; oz., 10c; ¼ lb., 25c.

EARLY SCARLET TURNIP. Round, red, of delicate flavor. Pkt., 5c; oz., 10c; ¼ lb., 25c.

CRIMSON GIANT. Early, very large, oval, popular variety. Pkt., 5c; oz., 10c; 1/4 lb., 30c.

RENCH BREAKFAST. Extremely early. A medium-sized radish, olive-shaped, small top, of quick growth, very crisp and tender. Of a beautiful scarlet color except near the tip, which is pure white. A splendid variety for the table on account of its excellent quality and its FRENCH BREAKFAST. beautiful color. A sr oz., 10c; ½ lb., 25c. A specialty with us and at very low price. Pkt., 5c;

CHARTIER. Long red with white tip; a fine sort. Pkt., 5c; oz., 10c ¼ lb., 25c. GLASS (Cincinnati Market). Long, red, forcing. Pkt., 5c; oz., 10c; ¼ lb., 25c.

LONG SCARLET SHORT TOP. Bright scarlet, crisp, tender. Pkt., 5c; oz., 10c; 1/4 lb., 25c.

ICICLE. The finest white variety and the earliest of the long snowy-white sorts yet produced. It has but few tops, making it very desirable for forcing. The roots continue brittle, mild and crisp, until full grown. They have a peculiar and delicious freshness not found in the other sorts. Very rapid-growing, tender, with a delicate, fine grain. Finest for market or family use. Pkt., 5c; oz., 10c; ¼ lb., 30c.

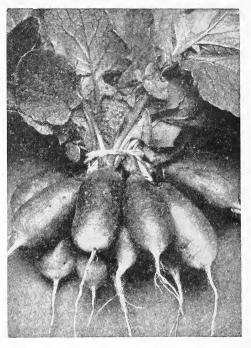
CHINA ROSE. For winter, keeps well, rose color. Pkt., 5c; oz., 10c; 1/4 lb., 30c.

CELESTIAL (California Mammoth White). Good keeper. Pkt., 5c; oz., 10c; 1/4 lb., 30c.

ROUND BLACK SPANISH. For winter use. Pkt., 5c; oz., 10c; 1/4 lb., 30c.

LONG BLACK SPANISH. For winter use. Pkt., 5c; oz., 10c; 1/4 lb., 30c.

JAPANESE MAMMOTH (Sakurajima). Large white, good keeper, new and popular. Pkt., 5c; oz., 20c; 1/4 lb., 60c.



French Breakfast Radishes

## RUTABAGAS

One ounce to 150-foot row.

Often known as Swedish Turnips. Can be successfully grown almost anywhere and should be more extensively cultivated. Excellent table food and great stock food. Keep in cellar all winter. PURPLE TOP YELLOW (Bangholm). Our seed is Danish stock, which is very superior to American-grown. Pkt., 5c; oz., 10c; ¼ lb., 25c.

## SALSIFY

One ounce will sow 40 feet of drill.

Easily cultivated, stays in ground over winter. Should be in every garden.

MAMMOTH SANDWICH ISLAND. Largest and best sort. Pkt., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.



Salsify—The Vegetable Oyster Plant We pay postage on all seeds priced on this page. For quantity prices, see page 18.

## RHUBARB or PIE PLANT

Like Asparagus and Celery, Rhubarb is best bought by non-professional gardeners in the form of roots. These are set out in the early spring, three feet apart in the furrow, and in rows three feet apart. Provided there is no standing water, Rhubarb grows well on almost any kind of soil, under ordinary cultivation. Roots well on almost any kind of soil, under ordinary cultivation. ready in spring and late fall.

VICTORIA. Large standard market variety, excellent quality Pkt., 5c; oz., 15c; 1/2 lb., 40c; lb., \$1.25.

### RHUBARB ROOTS

These roots save you at least two years' time over planting

ROOTS FROM SEED. 3 for 25c; doz., 75c; 100 for \$5.00; postpaid.

ROOT DIVISIONS. Divisions of old clumps. Each, 15c; doz., \$1.25; postpaid.

## SPINACH

One ounce for 50-foot row: 10 pounds per acre.

One ounce for 50-foot row; 10 pounds per acre. It is best to sow Spinach as early in the spring as possible without danger of hard frost. because if it is not cut before the hot weather it will toughen and spoil. It should be a fertile soil. KING OF DENMARK. Has extra large leaves, broad, slightly crimpled, dark green. Remains in good condition a long time. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 45c.

LONG STANDING. Large smooth leaves of good size. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 35c.

35c.
LARGE THICK-LEAVED VIROFLAY. Curly, thick leaves which grow to large size. Deep green. A rapid grower and the best variety. Pkt., 5c; oz., 10c; ½ lb., 15c; lb., 35c. VICTORIA. Heavy foliage, dark green leaf. Savoy variety; keeps well. Pkt., 5c; oz., 10c; ½ lb., 15c; lb., 35c.
NEW ZEALAND. Extra large leaf, tall. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c.

## Our "Dependable Grade" Seeds

You can depend upon them for their high quality and ability to germinate well.

There is a great satisfaction in

planting such seed.



King of Denmark Spinach

## SQUASH

The Squash is first-cousin to the Cucumber, and should be planted and raised in the same manner. Squash, however, is usually ted later. The bush summer varieties of Squash can be planted five feet apart, but the running winter varieties should be eight to tens

## SUMMER VARIETIES

One ounce for 40 hills

YELLOW SUMMER CROOKNECK. A favorite in both home and market gardens. Fruit is long, of bright orange color. Rich and buttery. Very productive. Pkt., 5c; oz., 10c; ½ lb., 35c.
WHITE BUSH SCALLOPED—MAMMOTH (Patty-Pan). Early, clear white.

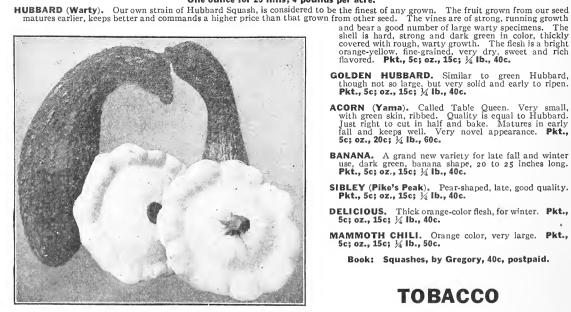
Pkt., 5c; oz., 10c; ½ lb., 35c.
Pkt., 5c; oz., 15c; ½ lb., 35c.
FORDHOOK. Bush, for late summer, yellow. Pkt., 5c; oz., 15c; ½ lb., 40c.
LONG VEGETABLE MARROW (True English). Pkt., 5c; oz., 15c; ½ lb., 40c
PROLIFIC MARROW. A standard fall variety. Pkt., 5c; oz., 10c; ½ lb., 25c. PROLIFIC MARROW. A standard fall variety Nico-Garden Dust destroys squash bugs.

### **BOOK FREE**

"Make the Garden Pay" with orders for \$2.00 or more of Vegetable and Flower Seeds. Ask for it when ordering.

### WINTER VARIETIES

One ounce for 20 hills; 4 pounds per acre.



Yellow Summer Crookneck and White Bush Scalloped Squash

We pay postage on all seeds priced on this page. For quantity prices, see page 18.

GOLDEN HUBBARD. Similar to green Hubbard, though not so large, but very solid and early to ripen. Pkt., 5c; oz., 15c; ½ lb., 40c.

ACORN (Yama). Called Table Queen. Very small, with green skin, ribbed. Quality is equal to Hubbard. Just right to cut in half and bake. Matures in early fall and keeps well. Very novel appearance. Pkt., 5c; oz., 20c; ¼ lb., 60c.

BANANA. A grand new variety for late fall and winter use, dark green, banana shape, 20 to 25 inches long. Pkt., 5c; oz., 15c; ½ lb., 40c.

SIBLEY (Pike's Peak). Pear-shaped, late, good quality. Pkt., 5c; oz., 15c; 1/4 lb., 40c.

ELICIOUS. Thick orange-color flesh, for winter. Pkt., 5c; oz., 15c; ½ lb., 40c. DELICIOUS.

Orange color, very large. Pkt., MAMMOTH CHILI. 5c; oz., 15c; ¼ lb., 50c.

Book: Squashes, by Gregory, 40c, postpaid.

## **TOBACCO**

HAVANA. A standard variety. Pkt., 10c; oz., 50c.

## **TOMATOES**

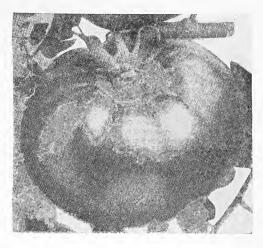
One ounce will produce 1,500 plants; 1/4 pound to transplant for one acre.

Tomatoes are planted indoors in a window garden about the first of March. When the third leaf of a plant has formed, put the plant into a three-inch pot or box. After all danger of frost is over the plants may be set in the ground. Do not plant Tomatoes within three feet of any other crop. Dig holes three feet apart and deep enough to allow placing the plant an inch or two deeper than it was in the pot. Cover the top of the pot with your fingers, holding the stem of the plant between them; then turn the pot upside down, tapping it with a trowel or other tool, when the plant will easily come out. Place it in the ground, pressing fine earth around it; if the earth is dry, water it as soon as the plants are set. Some people, before transplanting Tomatoes, put a narrow ring of heavy paper loosely around the plant, just at the top of the soil, to keep off cutworms. June rst is the usual time for transplanting in northern latitudes. Tie the growing plants to stakes. We will have plants ready in May and June. growing plants to stakes.

Tomato Seed should be carefully treated with SEMESAN POW-DER to prevent wilt.

THE BURBANK TOMATO. Burbank's own production, famed for uniform size, solidity and productiveness; a very beautiful red variety for either home or market garden. Pkt., 5c; oz., 50c; ¼ lb., \$1.50.

GLOBE. Select stock, for forcing; large. Pkt., 5c; oz., 40c; 1/4 lb., \$1.25.



John Baer Tomato

SEEDS

JOHN BAER. "Dependable Grade." Of all tomatoes this is the most handsome yet introduced. It is an early variety of bright scarlet color, good size and smooth, ripening close to the stem. It is a wonderful cropper. The seed we offer was grown from the introducer's stock. If you want a tomato that will give entire satisfaction in every respect, give this a trial. You will order more next year. Pkt., 5c; oz., 35c; ½ lb., \$1.00.

BONNY BEST. A beautiful bright red, smooth and uniform tomato. Especially suitable for greenhouse culture; also good outdoors. Pkt., 5c; oz., 35c; ½ lb., \$1.00.

CHALKY SEARLY JEWEL. Ball-shaped, smooth, bright red. Pkt., 5c; oz., 35c; ½ lb., \$1.00.

A. Selected strain, red, very early, bears freely. Pkt., 5c; oz., 35c; ½ lb., \$1.00.

Delicate pink color, smooth. Very popular in Denver market, and especially in home gardens. Pkt., 5c; oz., 35c; ½ lb.,

EARLIANA.

BEAUTY. \$1.00.

\$1.00.

PONDEROSA, DWARF (Beefsteak). Purplish-red, large, popular. Pkt., 5c; oz., 40c; ¼ lb., \$1.25.

DWARF CHAMPION (Tree). Purplish-red, round, smooth. Pkt., 5c; oz., 40c; ½ lb., \$1.25.

GOLDEN PONDEROSA. Large yellow, solid, smooth. Pkt. 5c; oz., 50c; ½ lb., \$1.50.

RED CHERRY. Small, for preserves. Pkt., 5c; ½ oz., 15c; oz., 45c.

YELLOW PEAR. Small, for preserves. Pkt., 5c; ½ oz., 15c; oz., 45c.

YELLOW HUSK (Ground Cherry). Pkt., 5c; ½ oz., 15c; oz., 45c.

Book: Tomato Culture, 150 pages, illustrated, 90c, postpaid.

### LIVINGSTON'S TOMATO SEED

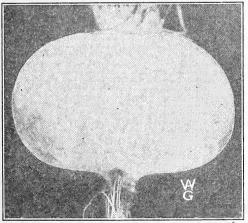
In original sealed packages. D Seed Company. Very select stock: Direct from Livingston

LIVINGSTON'S BEAUTY. Per ounce package, 40c. LIVINGSTON'S GLOBE. Per ounce package, 50c. LIVINGSTON'S STONE. Per ounce package, 50c.

## TOMATO PLANTS

Ready in May. Per doz., 30c; 100 for \$1.00; postpaid.

Protect your Tomato Plants from frosts by using the new HOTKAP PROTECTORS. Dozen, 30c; 100 for 85c; postpaid.



Extra Early White Milan Turnip

## TOMATO-PEPPER

In the Tomato-Pepper (also known under other names), we offer a new vegetable with much the shape and size of a large flat tomato. Tomato flavor; pungency of a Mango pepper, though not hot. Can be stuffed as a Mango; sliced in salads; fruit keeping for weeks. Color, vivid red and golden-yellow. Pkt., 20c; 1-8 oz., 50c.

## TURNIPS

One ounce for 150-foot row; 2 pounds for one acre.

Plant Turnips between the first of May and the last of July, in rows a foot apart. A quarter-inch of soil is enough to cover the seed. The plants should be thinned out to about five inches apart. Late Turnips are generally considered the best. They should be taken out before the first heavy frost in the fall, and can be packed in boxes of sand to keep all

winter. EXTRA EARLY WHITE MILAN. Flat, very early, productive. Pkt., 5c; oz., 10c; ¼ lb., 35c. EXTRA EARLY PURPLE TOP MILAN. Extra early, flat turnipshaped. Pkt., 5c; oz., 10c; ¼ lb., 35c. PURPLE TOP STRAP LEAF. The demand for this popular variety is

always great, and we take special care to secure extra selected seed from

PURPLE TOP STRAP LEAF. The demand for this popular variety is always great, and we take special care to secure extra selected seed from the most carefully grown stock. It is one of the best turnips on the market. Has a bright purple top, white underneath. Leaves are short, narrow and erect. Flesh white, fine-grained and of mild, pleasant flavor. Matures in eight or nine weeks. Pkt., 5c; oz., 10c; ¼ lb., 25c.

EARLY WHITE FLAT DUTCH. Good for early, fine-grained. Pkt., 5c; oz., 10c; ¼ lb., 25c.

EARLY WHITE EGG. "Dependable Grade." An early oval-shaped variety with smooth clear white roots of medium size which grow half out of the ground. The tops are small with leaves distinctly cut. The flesh is clear white, firm, fine-grained and sweet. The roots when in best condition for use are usually about 2 inches in diameter and about 3½ inches long; the most popular fall and winter variety in this market; keeps well. Pkt., 5c; oz., 10c; ¼ lb., 25c.

RED, or PURPLE TOP GLOBE. Much larger than the Purple Top Strap Leaf. A little later and a much better producer. Much liked in Denver market. Pkt., 5c; oz., 10c; ¼ lb., 25c.

AMBER GLOBE. Late, large, yellow color, good cropper. Pkt., 5c; oz., 10c; ¼ lb., 25c.

POMERANIAN WHITE GLOBE. Late, large, fine for table or stock. Pkt., 5c; oz., 10c; ½ lb., 25c.

When the small bugs eat your turnip tops, give them a dusting with NICO-GARDEN DUST.

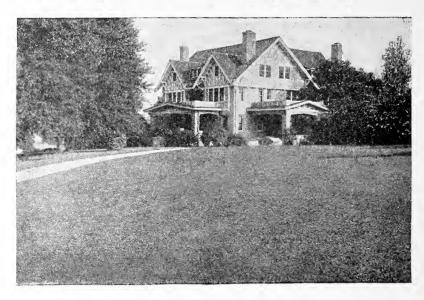
# GRASS AND FIELD SEEDS

Values in this line are con-tly changing. We give prices for small quantities. Howvalues in this line are constantly changing. We give prices here for small quantities. However, when orders are filled we will give customer benefit of lowest market. Ask for Price Current. Let us quote prices when you are ready to buy quantities. Seamless sacks charged for at 40c each.

If by mail, add postage at the regular zone rate.



All our seeds are tested. We comply with State Seed Law. A 4-page leaflet containing tables of quantities to sow per acre, also weight per bushel, free for the ask-



A well kept lawn is evidence of a prosperous household

## SEEDS FOR THE LAWN

NOT POSTPAID

We specialize in seeds for lawns, which means we must handle the very best obtainable. Price is second consideration. Our Mr. Root has compiled a very complete treatise on "How to Make a Lawn." If you are interested it will pay you to read it. Mailed free.

CHAMPION LAWN GRASS MIXTURE. Our best mixture of

CHAMPION LAWN GRASS MIXTURE. Our best mixture of suitable grasses and white clover in balanced proportions. 1/2-lb. pkg., 25c; 1-lb. carton, 45c; 10-lb. sack, 54.00; 25-lb. sack, 59.50.

SHADY NOOK LAWN GRASS. Especially suitable for shady places. Prepared by us expressly for this purpose; however, it is used successfully for open lawns. Contains Fancy Red Top. Blue Grass, Poa Trivialis and Perennial Rye Grass. Lb., 50c; 10 lbs., \$4.50; 25 lbs., \$10.00.

SPECIAL MIXTURE TO CROWD DANDELIONS. Contains the creeping grasses and other persistent growing grasses that do much toward crowding out Dandelions and other weed pests. Lb., 85c; 10 lbs., \$7.50

Lb., 85c; 10 lbs., 57.50. KENTUCKY BLUE GRASS. Fancy "Dependable Grade" with high germination test. ½ lb., 25c; 1-lb. carton, 40c; 10-lb. sack, 53.50; 25-lb. sack, 58.00. CANADIAN FANCY BLUE GRASS. Suitable for golf links. lawns, and where much drought. 1 lb., 40c; 10-lb. sack, 67.50. 18. lb. 67.50.

white the distribution of the purest obtainable. To appreciate its quality compare it carefully with others. 1/2 lb., 20c; 1/2 lb., 35c; lb., 60c; 10 lbs., \$5.50.

BLUE GRASS AND WHITE CLOVER. Mixed in suitable proportions. Lb., 45c; 10 lbs., \$4.00; 25 lbs., \$9.50.

OA TRIVALIS. Quite similar to Blue Grass in appearance, especially suitable for shady places. Lb., 60c; 10 lbs., \$5.59; 25 lbs., \$12.50. POA TRIVALIS.

RED TOP (Fancy Hulled). This strictly high grade seed is approved for use in lawn making, being sown with other grasses. Lb., 45c; 10 lbs., \$4.00; 25 lbs., \$9.50. This strictly high grade seed is

ENGLISH BLUE GRASS (Meadow Fescue). Called by some, Herbae Pratti. Quick grower, tough and very hardy; recleaned especially for lawn seed. Lb., 40c; 10-lb. sack, \$3.60.

PERENNIAL RYE GRASS. Suitable for lawns. Imported stock. Lb., 30c; 10 lbs., \$2.50; 25 lbs., \$5.75.

RYE GRASS. American grown. Used in lawn grass mixtures. Color, a nice restful green. Grows very quickly. Lb., 25c; 10 lbs., \$2.00; 25 lbs., \$3.75.

RED FESCUE. Like most other Fescues this is very suitable to the foot of its nature of greening for

RED FESCUE. Like most other Fescues this is very suitable in lawns. Its great merit is the fact of its nature of creeping root-lets from which shoots put forth. Being a hardy perennial and of uniform growth, it is highly approved for lawns. A beautiful dark green color. Lb., 60c; 10 lbs., 55.50; 25 lbs., \$12.50.

CREEPING BENT. Has very fine blade, rather tough. Light green in color. Its nature is to creep, forming superb turf. Especially suitable for golf courses, polo grounds, etc. ¼ lb., 35c; ¼ lb., 65c; 1 lb., \$1.25; 10 lbs., \$11.25; 25 lbs., \$25.00.

CHEWING'S FESCUE. Is a very fine blade, and makes a beautiful and lasting green; especially good in putting greens: also shady places and poor soils. We recommend it. Lb., 60c; 10 lbs., \$5.50; 25 lbs., \$12.50.

SHEEP FESCUE. A very low-growing, small, narrow blade, grass usually in small clumps. Lb., 35c; 10 lbs., \$3.00; 25 lbs., \$7.00

BERMUDA GRASS. Not hardy in Colorado. ¼ lb., 20c; lb., 60c; 10 lbs., \$6.00.

ERMUDA GRASS. Not hardy in Colorado. 1/4 lb., 20c; lb., 60c; 10 lbs., \$6.00.

## CREEPING BENT STOLONS

By use of these short-cut pieces, a growth can be secured very quickly. One square foot of Stolons will plant twenty to thirty square feet of lawn. Can supply from April 15th to October 1: Single square foot for. \$ .75
Ten square feet (weight about 8 lbs.) 5.50
Fifty square feet for. 25.00
One hundred square feet for. 40.00 Full directions with each lot.

## GRASS SEEDS

TIMOTHY. Fancy seed, high germination test. Lb., 20c; 10 lbs., \$1.50; 25 lbs., \$3.00.
ORCHARD GRASS. Choice; does well in Colorado. Lb., 30c; 10 lbs., \$2.50; 25 lbs., \$5.50.
BROME GRASS. Awnless. Great drought-resister. Lb., 25c; 10 lbs., \$2.00; 25 lbs., \$4.00.
5UDAN GRASS. The new great forage crop for dry lands; Colorado-grown seed, tested. Lb., 15c; 10 lbs., \$1.00; 25 lbs., \$2.00.

## MILLETS

COLORADO GOLDEN. Recommended for dry land; hardy. 10 lbs., 60c; 25 lbs., \$1.25, SIBERIAN (Red Russian). Very early and hardy. 10 lbs., 60c; 25 lbs., \$1.25.
MANITOBA (Hog Millet.) Large yellow seed. 10 lbs., 60c; 25 lbs., \$1.25.

## ALFALFA AND CLOVER



ALFALFA (Grimm.) Enough can not be said in praise of this wonderful strain of extremely strain of wonderful strain of extremely hardy alfalfa. It seldom winter-kills, the branched roots feed its growth rapidly, thus producing greater tonnage of hay and like-wise a fine stem and leafy growth,

wise a fine stem and leafy growth,
making it far superior to the common alfalfa. Our seed
is Good Northern-grown, affidavit stock GRIMM.
Lb., 40c; 10 lbs., 53.80; 25 lbs., \$8.75. Registered
stock, in 50-lb. sealed sacks, 50-lb. sack, \$20.00.
ALFALFA (Domestic Fancy). Best standard grade,
high test. Lb., 30c; 10 lbs., \$2.50; 25 lbs., \$5.75.
RED CLOVER. Standard grade. American-grown. Lb.,
40c; 10 lbs., \$3.75; 25 lbs., \$9.00.
ALSIKE CLOVER. Swedish Clover Fancy. Lb., 40c;
10 lbs., \$3.60; 25 lbs., \$8.50.
SWEET CLOVER (White Blossom). Hulled seed. Lb.,
25c; 10 lbs., \$2.00; 25 lbs., \$4.00.
Two important books FREE: "More and Hardier
Alfalfa in the Northwest;" "Sweet Clover in the Northwest." While these books cost us money we will be please.

west."



A Field of Sweet Clover

While these books cost us money we will be pleased to give either if you are interested.

Inoculate your Alfalfa and Clover Seed with NITRAGIN BACTERIA GRASS SEED SOWERS—We carry an assortment. See page 52.

## FORAGE AND FODDER PLANTS

POSTAGE EXTRA IF WANTED BY MAIL

EARLY AMBER CANE. Best for Colorado. Lb., 10c; 10 lbs., 60c; 25 lbs., \$1.25.

FETERITA. Earliest of non-saccharine. Lb., 10c; 10 lbs., 75c;

60c; 25 105., ETERITA. E 25 lbs., \$1.50. 25 lbs., \$1.50. KAFFIR CORN. White. Lb., 10c; 10 lbs., 50c; 25 lbs., \$1.00. MILO. Yellow. Lb., 10c; 10 lbs., 50c; 25 lbs., \$1.00. ESSEX RAPE. English imported; very choice seed. Lb., 20c; 10 lbs., \$1.50; 25 lbs., \$3.00.

Large quantities any above seeds quoted on application.

## GRAINS

We issue a Market Price Current, giving prices on all Grass, Grain and Field Seeds in quantity. Ask for it if interested.

A leaflet giving quantities to sow per acre, also weights per bushel, free, if asked for.

Postage extra, at zone rates.

Postage extra, at zone rates.

WHEAT (Kitchener). A new beardless spring variety of great merit introduced from Saskatchewan. Lb., 10c; 10 lbs., 75c; 25 lbs., \$1.50.

WHEAT (Marquis). The king of early hard wheats. Lb., 10c; 10 lbs., 60c; 25 lbs., \$1.25.

BARLEY (White Hulless or Bald). Usually beardless. Lb., 10c; 10 lbs., 75c; 25 lbs., \$1.50.

BARLEY (Colsess). A new six-rowed, hulled, hooded variety, outvielding all others. Lb., 10c; 10 lbs., 80c; 25 lbs., \$1.50.

OATS (Swedish Select). The best general crop variety. Lb., 10c; 10 lbs., 60c; 25 lbs., \$1.25.

OATS (Early Kherson). For short-season districts. Lb., 10c; 10 lbs., 60c; 25 lbs., \$1.25.

OATS (Bliss Side). A regenerated strain of side oats. Lb., 10c; 10 lbs., 60c; 25 lbs., \$1.25.

SPRING RYE. Dry-land raised seed. Lb., 10c; 10 lbs., 60c; 25 lbs., \$1.25.

SPELTZ (Spring Emmer). Especially for dry land. Lb., 10c; 10 lbs., 65c; 25 lbs., \$1.25.

LAX. Recleaned seed very scarce. Lb., 15c; 2 lbs., 25c; 10 lbs., \$1.00; 25 lbs., \$2.00.

For Fall Grain Seed, ask for prices in August.

Copper Carbonate, Formaldehyde and Blue Vitriol for killing smut in grain seeds, see page 45.

## SEED CORN

SUITABLE FOR WESTERN PLANTERS

8 to 10 pounds will plant an acre. Prices for Corn do not include postage.

Probably no other field crop is more sensitive to acclimation than Corn. Years ago we learned by experience that corn responds more quickly to selection and acclimation than had previously been considered; thus it is that we now insist on Colorado-grown seed. The higher altitude in which seed matures the better it is for our Colorado use. Accordingly we have selected for purity in type, productiveness and hardiness.

Prices for the following select strains of Field Corn: 1 lb., 15c; 2 lbs., 25c; 10 lbs., \$1.00; 25 lbs., \$1.50.

Postage extra.

For larger quantities, see Pink Sheet price current.

MINNESOTA NO. 13. A truly very desirable variety of Yellow Dent. The ears are of handsome appearance, being 16 to 20-rowed, wedge-shaped kernels, growing closely on the cob from butt to tip. Every kernel a good one. The ears are eight to ten inches long, averaging two on a stalk. Matures readily in ninety days; if unfavorable conditions, a hundred days will usually mature it. Is proving itself an excellent drought-resisting variety. We predict that more Minnesota No. 13 will be grown in Colorado than any other variety.

COLORADO YELLOW DENT. For years this name has applied to a good grade of Yellow Dent corn that has been grown in Northeastern and Eastern Colorado. The ear is longer than Minnesota No. 13 but not as large, either in kernel or cob. Its chief recommendation is hardiness and reasonably sure cropper.

COLORADO WHITE DENT. Originated near Parker and has been very successfully cropped on the Divide for years.

COLORADO WHITE DENT. Originated near Parker and has been very successfully cropped on the Divide for years. By all means the best White Dent corn for Colorado, being 12 to 16-rowed, large, broad kernel.

WHITE AUSTRALIAN. A flint variety, exceptionally hardy and early. Long ears, 8 to 10 inches, usually 8-rowed. Will mature where others fail. Especially desirable on very dry land and high altitudes. The old reliable for dry-land

farmers.

## MISCELLANEOUS FIELD SEEDS

Postage extra, at zone rates.

Postage extra, at zone rates.

BEANS (Navy). White, Colorado-grown. Lb., 15c; 10 lbs., \$1.25; 25 lbs., \$2.25.

BEANS (Pinto, Mexican). Colorado-grown. Lb., 15c; 10 lbs., \$1.00; 25 lbs., \$2.00.

BEANS (Tepary). Small white; a wonderful producer. Lb., 15c; 10 lbs., \$2.00.

BEANS (Soja or Soy). For fodder, early yellow. Lb., 20c; 10 lbs., \$1.50; 25 lbs., \$3.00.

PEAS (Colorado Stock or Field Peas). Lb., 10c; 10 lbs., 75c; 25 lbs., \$1.50.

PEAS (Cow, Southern Whippoorwill). For fodder. Lb., 15c; 10 lbs., \$1.25; 25 lbs., \$2.75.

SUNFLOWER (Mammoth Russian). Selected 1 c seed. Lb., 25c; 10 lbs., \$1.10; 25 lbs., \$2.50.

PEANUTS (Spanish). Small and very early. Lb., 25c; 10 lbs., \$2.25.

PEANUTS (Virginia). Large white. Lb., 30c; 10 lbs., \$2.50.



Minnesota No. 13

10 1112 002					
Qualitity Frices			The The	You P e Pos	
These special very low prices DO NOT wanted by mail, ADD POSTAGE as per sche	include deli dule, zone	very. If rates.	ONION—Page 10.	5 lbs.	10 lbs.
ACDADACHS - Page 2	т 11ь	r lhe	Danvers, Yellow Globe		\$12.00
Washington Rust-ProofEarly Giant Argenteuil	/3	3.00	Yellow, Flat, California	5.50	
Columbian Mammoth White	60		Colorado Red Globe         2.00           Large Red Wethersfield         1.25	8.75	
BEANS—Dwarf—Page 4. Stringless Green Pod, Burpee's			Brown, Australian 1.35	6.00	
Stringless Green Pod, Burpee's	\$2.25	\$5.00	Prizetaker.         1.50           Silver Skin.         2.00           Southport White Globe         2.00	8.75	
Golden Wax	2.25		Mammoth Silver King 1.75	7.50	
Black Wax Burpee's Bush Lima	2.25	5.00	Extra Early Barletta	11.25 8.00	15.00
Henderson's Bush Lima			PARSNIP—Page 11.		
BEANS—Pole—Page 4.	I lb.	5 lbs. <b>\$5.25</b>	Hollow Crown	1 lb. \$ .75	5 lbs. <b>\$3.2</b> 5
Kentucky WonderLazy Wife	2.25	5.00	PEAS—Page 11.		
Kentucky Wonder WaxEarly Jersey Lima	2.25		Alaska, very early \$2.00		\$16.00
BEETS—For Table Use—Pag	ge 4.		Gradus	5.00 5.50	18.00 19.00
Early Wonder, beautiful dark red Detroit Dark Red	80	4.00 3.50	Laxtonian	6.00 5.00	22.00 18.00
Extra Early Egyptian	<b>.</b> 70	3.00 2.75	Premium Gem         2.00           Dwarf Telephone.         2.75	4.50 6.00	17.00 22.00
Early Blood Turnip. Swiss Chard, Lucullus.	60		Telephone, Tall		18.00
BEETS—For Stock Feed—Pa		0.00	PEPPER—Page 12.	¼ lb.	ı lb.
Ciant Feeding or Half Sugar	lbs. 25 lbs. 1.75 \$7.00	100 lbs. <b>\$25.00</b>	Ruby GiantRuby King	1.00	\$3.25 3.25
Golden Tankard Mangel	1.75 7.00 1.75 7.00	25.00 25.00	Chinese Giant. Long Red Cayenne.	1.50	4.50 3.75
Klein Wanzleben, Sugar	1.75 8.00	30.00	Pimento	1.00	3.25
CABBAGE—Page 5.	т lb.	5 lbs.	PUMPKIN—Page 12. Small Sugar Large Cheese—Kentucky Field	ı lb. <b>\$.70</b>	5 lbs. <b>\$3.25</b>
Early Jersey Wakefield Early Winnigstadt	\$1.60	\$7.50 7.50	Large Cheese—Kentucky Field Large Yellow Field	.65 .50	2.75 2.25
Farly Dwarf Flat Dutch	1.60	7.50 10.00	RADISHES—Page 13.		
Copenhagen Market, Danish Glory of Enkhuizen, Danish	2.00	9.00	Non Plus Ultra, Danish	.90	4.00
Danish Roundhead, HollanderPremium Late Flat Dutch	2.00 1.60	9.00 7.50	Vick's Scarlet Globe, Danish, forcingSaxa, Sparkler	.90 .65	4.00 3.00
CARROTS—Page 5.	75	2 25	Early Scarlet Turnip, White Tipped Early Scarlet Turnip	.60	2.50 2.50
Oxheart or Guerande Early Scarlet Horn	<b>.</b> 75	3.25 3.25	Crimson Giant French Breakfast	.75 .50	3.50 2.25
Chantenay, or Model Danvers	70	3.00 3.00	Chartier	.50	2.25 2.25
White Belgian	60	2.50	Glass Long Scarlet Short Top	.50 .50	2.25
CELERY—Page 6.	1/4 lb.	ı lb.	Icicle China Rose Winter	.75 .70	3.50 3.25
Golden Self-Blanching, French	1.00	\$7.00 3.00	Round Black Spanish	.70 .70	3.25 3.25
Giant Pascal, French	50	1.50 2.50	RUTABAGA—Page 13. Purple Top Yellow, Bangholm	.60	2.50
CUCUMBERS—Page 7.	ı lb. <b>\$.85</b>	5 lbs. <b>\$3.75</b>	SPINACH—Page 14.	.00	
Improved Long Green	<b>1.1</b> 0	5.00	Long Standing	5 lbs. <b>\$1.40</b>	25 lbs. \$6.00
White SpineSnow's Perfection Pickle	<b>1.</b> 00	4.50 4.00	Large Thick-Leaved ViroflayVictoria	1.40 1.40	6.00
LETTUCE-Page 9.			King of Denmark	1.75	7.50
Los Angeles Market, N. Y. Wonderful \$	l lb. 5 lbs. <b>2.25 \$10.50</b>	10 lbs. <b>\$20.00</b>	SQUASH—Page 14.	ı lb.	5 lbs.
Improved Big Boston	1.25 5.00 1.25 5.00		Yellow Summer Crookneck	\$ .90 .90	\$4.00 4.00
Dansson Mantage	1.25 5.00 1.25 5.00		HubbardSibley or Pike's Peak	1.00	4.50 4.50
Hanson	1.25 5.00 1.25 5.00			ro lbs.	25 lbs.
Flize Head	1.25 5.00	• • • • •	Early Mayflower	\$2.00 2.00	\$4.50 4.50
MUSKMELON—Page 9.	п lb.	5 lbs.	Early Evergreen Early Minnesota	2.00	4.50 4.50
Greeley Wonder	\$1.25	\$5.00 4.50	Country Gentleman	2.25 2.25	5.00 5.00
Rocky Ford Cantaloupe.  Burrell's Gem.	<b>.90</b>	4.00 4.00	TOMATO—Page 15.	1 lb. \$3.00	5 lbs. \$13.75
Netted Gem. Emerald Gem	60	2.50 2.50	John Baer. Earliana	3.00 3.00	13.75 13.75
Hackensack	<b>.</b> 75	3.25	Beauty	3.00	13.75
Acme, or Baltimore Paul Rose	60	2.50 2.50	Ponderosa Dwarf Champion	4.50 4.00	
CASSABA MELON—Page			TURNIP—Page 15. Extra Early White Milan	.80	3.50
Honey Dew		4.50	Extra Early Purple Top Milan  Purple Top Strap Leaf	.80	3.50 2.25
WATERMELON—Page IO		2.75	Early White Flat Dutch	.50	2.25 2.25
Kleckley's Sweet	65	2.75 2.75	Red or Purple Top Globe.	.50 .50	2.25
Kentucky Wonder Kolb's Gem	45	2.00 2.00	Pomeranian White Globe	.50	2.25
Mountain Sweet Phinney's Early	60	2.00 2.50	If wanting varieties in quantities that are no this list, please write us.	t nam	ed in

# "Dependable Grade" Flower Seed

WE PAY POSTAGE ON ALL FLOWER SEEDS

The flower seeds listed in our catalog are especially selected for hardiness and durability in the territory where this book is sent.

There are none of the undesirable varieties. When you order seeds from this book you can rely on getting only dependable seeds of merit.

or your further guidance and to make the results of your efforts more certain you will find cultural directions on the packet.

Flowers are usually known as Annuals, Biennials and Perennials.

Annuals bloom and ripen seed the first year and then perish.

Biennials do not generally bloom the first year and are in perfection the second year only.

Perennials flower several years in succession, many blooming the first year from seed sown early and are used for permanent plantings.

For price list Perennial seeds and plants, see pages 26 to 31.

Hardy Perennials and Biennials may be sown either in early fall or spring and require no protection hrough the winter.

Hardy Annuals may be sown either in late fall or spring. They often self-sow in the fall

Half Hardy Annuals, Biennials and Perennials cannot be sown in open ground until warm weather; they may, if desired, be started early inside and transplanted afterwards. in winter or may be carried through in cold frames or greenhouses. The latter two need protection

Cultural Leaflet on Annuals Free When Asked For

In this list we include both annuals that bloom, then die, and several tender perennials that bloom freely the first year.



Ageratum

WILD GARDEN MIXTURE A well balanced mixture of growing annuals. Oz., 15c;

Everybody should be interested in this item.

Defiance. Orange-red.

Mont Blanc. White.

Ruby Red. Beautiful red.

easy growing annuals.

## GARDEN FLOWER SEED MIXTURE

An immense value for little investment, to sow in children's gardens, waste places, etc. Pkt., 5c; oz., 15c.

Orange co

## PLANT STIMULANT TABLET

MAKES ELOWERS GROW 15c, 25c and 75c packages, postpaid.

ANTIRRHINUM (Snapdragon)

pkt., 5c.

For gorgeous coloring and showy flowers the Snapdragons are especially rable. Are easily raised from seed planted early. We have the popular colors, separate of medium tall varieties.

Fawn. Carmine-yellow.

Golden Queen. Yellow.

Rose Dore. Dark rose.

Brilliant Scarlet. A true scarlet.

Any of the above: Pkt., 10c; 1-8 oz., 25c. Semi-Dwarf. Mixed. Pkt., 10c; ½ oz., 25c. For Snapdragon Plants, write for prices.

AGERATUM Annual Mexicanum. Light blue, 18 inch. Pkt., 5c; 1/4 oz., 15c.

**ACROCLINIUM** 

Cut green for Everlasting Flowers; mixed. Pkt., 5c; 4 oz., 15c.
AFRICAN GOLDEN DAISY (Dimorphotheca)

color with brown eye; single. Pkt., 10c;

ALYSSUM, SWEET
Pure white, very fragrant. Pkt., 5c; ½ oz., 15c;

oz., 25c. Little Gem.

Very dwarf and compact. Pkt., 5c; 1/4 oz., 25c; oz., 75c.

**AMARANTHUS** Brilliantly foliaged annuals, some of the varieties bearing curious racemes of flowers. All are useful in borders of tall plants among shrubs, or for the centers of large beds. Do not grow them too closely together, but give them sufficient room to develop their full beauty. When flowered in small pots under glass they are very charming.

Tricolor (Joseph's Coat). 30\_inch. Pkt., 10c; ½\_oz.,

15c. Caudatus (Love Lies Bleeding). Drooping red spikes, 3 feet. Pkt., 10c.
Mixed. Many kinds. Pkt., 10c; ½ oz., 15c; ½ oz., 25c.

**Improved Giant Branching Asters** 

### ARCTOTIS GRANDIS

A type of African Daisy producing pure white small blossoms, the reverse side being a pale lilac blue. Makes splendid cut flower. Pkt., 10c.

### **ASTERS**

The Aster is the queen of the summer blooming plants. Unlike many of the old-time flowers, the Aster has progressed and improved by cultivation until many of the new varieties in their improved form bear such a striking resemblance to the Chrysanthemum that one can scarcely tell them apart. The long stem makes them desirable for cut flowers as the blooms last long in water. The popularity of the Aster is not due entirely to the flower, but to the ease with which they are raised. Asters thrive in any good soil, prepared the same as for a crop of vegetables. Any extra care taken in the preparation of the soil and cultivation is repaid by larger and more beautiful flowers. They require a sunny exposure and as well enriched soil. Sow in hotbeds, pots or boxes in the house in March and April, transplant 18 inches apart after danger of frost is past. The seed can be sown in open ground in May.

If Aster Seed is treated with SEMESAN POWDER it will do much toward preventing wilt and plants dying just at blooming time.

Giant Branching (Crego). Our stock is grown and carefully selected at the Bodger Farm where "Asters are Kings." They are improved to be very large, well branched, and on long stems. For home gardens they are next in quality to the New American Beauty type. Supplied in seven distinct colors.

Crimson **Royal Purple**  **Light Blue** Deep Rose White

Lavender Shell Pink

Separate colors. Each pkt., 10c; 1-8 oz., 25c. Mixed. Pkt., 10c; 1-8 oz., 20c; ¼ oz., 35c.

American Beauty Aster. This is the latest and grandest of Bodger's productions. The blooms are semi-compact, incurve petals.

Crimson Giant. Fire-red Rose Queen. Light rose.

Lavender Gem. Lavender. White Perfection. Pure white.

Each separate pkt., 15c. Mixed. By Mr. Bodger. Pkt., 10c; 1-8 oz., 50c.

Good Mixed Asters. Many varieties. Pkt., 5c; 1/4 oz., 30c. For Aster Plants, see page 29.

**BACHELOR'S BUTTON** Single and Double, Mixed. Oz., 40c; ¼ oz., 15c; pkt., 5c.

BALSAM, LADY'S SLIPPER Double-flowered, Mixed. 1-8 oz., 20c; pkt., 5c.

BEANS, SCARLET RUNNER Climber. Lb., 45c; ½ lb., 25c; ½ lb., 15c; 2 ozs., 10c; pkt., 5c.

CACALIA

Tassel Flower (Flora's Paint Brush). Each blossom is a miniature paint brush, usually scarlet, a few come orange color; they make an excellent cut flower. Pkt., 10c.

CALENDULA (Pot Marigold)

Double Yellow. One foot, mixed. Pkt., 5c; ½ oz., 15c.

Orange King. Glowing orange color. Pkt., 5c; ½ oz., 16c.

Sulphur-yellow color. Pkt., 5c; ½ oz., 10c.

CALIFORNIA POPPY
Mixed. Orange, yellow, white. Pkt., 5c; oz., 25c; ½ lb., 75c.
Light Crimson. Pkt., 5c; ½ oz., 20c.
The True California Poppy. A beautiful orange color. One foot high. Pkt., 5c; ½ oz., 20c.
The Geisha. Brilliant gold inside, orange crimson outside. Fluted petals. Pkt., 15c.
Fringed Yellow. Buttercup-yellow with fringed petals. Pkt., 10c.

**CALLIOPSIS** 

Annual. Mixed of bright colors. Pkt., 5c; 1/4 oz., 15c.

CANARY BIRD VINE

Annual. 15 to 20 feet. Clean, hadsome foliage, with an abundance of bright canary-yellow blossoms; resembling canaries.

Pkt., 5c; ½ oz., 15c.

CANDYTUFT

Among the best for edging and bedding and for cutting. Use rich soil and water freely. Hardy and easy to grow. Good for

rich soil and water ireely. rhardy and easy to grow. Good to cut flowers and borders.

Giant Empress. Hyacinth-flowered, large, pure white; a very select strain. Pkt., 5c; ½ oz., 15c; oz., 45c.

Dwarf Hybrids. Mixed. Pkt., 5c; ½ oz., 20c.

All colors mixed. Pkt., 5c; ½ oz., 15c; oz., 25c.

Crozy Hybrids. Start seed very early. Pkt., 5c; ¼ oz., 15c. For Canna Bulbs, see page 31.

CARDINAL FLOWER (Child's Jewel Vine) New, rapid climber, fiery-red. Pkt., 15c; 1-8 oz., 50c.

CASTOR BEANS

Sanguineus. Green leaves, red stem. Oz., 15c; pkt., 5c. Zanzibariensis Giants. Very ornamental. Oz., 20c; pkt., 5c.

CATCHFLY Silene Armeria. Mixed. Pkt., 5c; 1/4 oz., 20c.

**CELOSIA** 

Very popular annuals of easy culture, producing large, ornamental, comb-like heads like ruffled chenille. Prized for pots or summer flower beds.

Chrysantheflora. Immense round heads of flowers in many colors. Bloom from July until October. Pkt., 10c.

**CENTAUREA** 

Under this name is included such popular annuals as the Cornflowers, Sweet Sultans, etc. They are favorites in all sections of the country, are perfectly hardy, will grow and do well almost anywhere and are much in demand as cut flowers.

Imperialis (Giant Sweet Sultan). Deep lavender, white, rose and yellow, separate, either color. Pkt., 5c; ½ oz., 25c.

Imperialis (Giant Sweet Sultan). Popular colors mixed. Pkt., 5c; ½ oz., 20c.

Cornflower, Emperor William. Double blue. Pkt., 5c; ½ oz., 20c.

Centaurea-Imperialis



Orange King Calendula

### CHINESE LANTERN PLANT

Balloon seed pods. Pkt., 10c.

### CHINESE WOOLFLOWER

Produces numerous balls resembling red and pink balls of wool; wonderfully showy flower. Pkt., 10c.

### CHRYSANTHEMUMS

Annual, single and semi-double mixed. Pkt., 5c; 1/4 cz., 15c.

### CLARKIA

Elegans. Rose, white, pink, all mixed. Pkt., 5c; 1/2 oz., 15c.

### CLIMBERS (SURPRISE COLLECTION)

Mixed Annuals, many kinds. Pkt., 5c; 1/2 oz., 15c; oz., 25c.

### **CLEOME** (Spider Plant)

Rocky Mountain Bee Plant. Cultivated extensively for bees. Pkt., 5c; oz., 20c; 1/4 lb., 60c.

### COBAEA SCANDENS

A tender Perennial climber, purple, bell-shaped flower. Pkt., 5c;  $\frac{1}{4}$  oz., 25c.

### COCKSCOMB

Plumosa. Feathered or plumed varieties, mixed. Pkt., 10c; 1/4 oz., 25c.

Cristata. Tall, mixed. Pkt., 10c; 1/4 oz., 20c.

## COSMOS

A gorgeous, tall growing annual, bearing its thousands of graceful flowers during the latter part of the summer and fall till frost. Its large single, pink, crimson or white flowers waving on their long stems amidst the finely cut foliage are a lovely sight, and few plants are equally valuable for cut flowers to decorate with. They grow five to six feet high, and are admirable for hiding unsightly fences. Seed should be sown in open ground in early May or may be started in cold frames and transplanted to the open. We recommend for Denver the **Early Flowering**, in separate colors, which bloom from seed in 60 to 70 days, averaging 3 to 3½ inches in diameter.

Early Flowering, White Early Flowering, Pink Early Flowering, Crimson

Any of the Above. Separate. Pkt., 5c; 1/4 oz., 15c.

Early Flowering. Pkt., 5c; oz., 50c. Mixed. Large varieties, a grand assortment.

Cosmos (Giant Late Flowering). Mixed. Pkt., 5c; oz., 30c. Cosmos (Double-Crested). This is wonderfully beautiful. Mixed.

### CYPRESS VINE

Tender Annual climber. Mixed. Pkt., 5c; 1/4 oz., 15c.

### DAHLIA

But few people know Dahlias can be raised from seed and will bloom the first year.

Single and Double. All kinds mixed. Pkt., 10c; 1-8 oz., 50c. For Dahlia Roots, see pages 33, 34 and 35.

DAISY

Paris (Marguerite). Large, white. Pkt., 10c; 1-8 oz.. 20c.

**DIDISCUS (Blue Lace Flower)** 

Has pale lavender blossoms, excellent cut flower. Pkt.,

EUPHORBIA VARIEGATA
Snow on the Mountain. Very showy foliage, being white and green. Pkt., 10c.

EVERLASTING FLOWERS Many kinds, mixed. Pkt., 5c; 1-8 oz., 15c.

FEVERFEW (Matricaria)
Half hardy Perennial, white, double. Pkt., 5c; ½ oz.,

FOUR O'CLOCK (Marvel of Peru)
Mixed, all colors. Pkt., 5c; ½ oz., 15c; oz., 25c.

GILIA
One foot, mixed colors; good for bouquets. Pkt., 5c; ½ oz., 15c; oz., 25c.

GODETIA

Attractive annuals growing 18 inches high. Particularly useful because they thrive in shady places where so few really fine flowers can be grown. They bloom a long time so profusely that the foliage is almost hidden by the many large, open flowers of red shades all summer. Pkt., 5c; ½ oz., 20c.

GQLDEN FEATHER (Pyrethrum)
Foliage plant, for borders. Pkt., 10c; ¼ oz.,

Dipper (Calabash). Makes excellent dipper. Pkt., 5c; oz., 25c.
Nest Egg (Japanese). Can use as nest eggs. Pkt., 5c; oz., 25c.
Hercules' Club (Guinea Bean). 3 to 4 feet long. Pkt., 5c; ½ oz., 20c.
Sugar Trough. Very large, thick shell. Pkt., 5c; oz., 25c.

Sugar Frought. Very large, value of Sc; oz., 25c.

Mixed. All kinds, including ornamental varieties.

Pkt., 5c; oz., 30c.

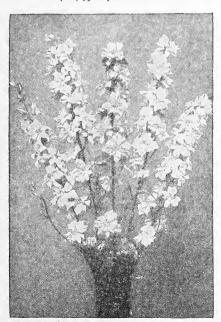
GYPSOPHILA

Elegans (Angel's Breath). Annual, for bouquets.

Pkt., 5c; ¼ oz., 15c.

HELICHRYSUM (Strawflower)
One of the most popular everlasting flowers.
Used so much for permanent decorations. Easily grown. Our seed is from grower in California.
Silver Ball. A glossy white.
Fireball. Bright red.
Rose Carmine. Rose shades.
Canary Yellow. Very attractive.
Each named kind separate. Pkt., 10c; ½ oz.,

Helichrysum. Grown mixed, includes many colors. Pkt., 5c; 1/4 oz., 25c.



Annual Larkspur



Helichrysum (Strawflower)

HELIOTROPE

A universal favorite on account of its delightful fragrance and duration of bloom, flowering equally well as bedding plants in summer or as pot plants in the house during the winter. Tender perennial, blooming first year, mixed colors. Pkt., 10c; 1-8 oz., 60c.

HYACINTH BEAN
Tender, ornamental climber, mixed. Pkt., 5c; oz., 20c.

ICE PLANT

Foliage very ornamental, being covered with ice-like globules, and prized for garnishing; a valuable plant for dry, sunny situations on banks, rockwork, old walls and ruins, etc., also for sunny borders. Very dwarf, tender. Pkt., 10c; 1/4 oz., 20c. JAPANESE HOPS

Variegated foliage, vigorous climber, self-sows. Pkt., 10c; 1/4 oz., 20c.

JOB'S TEARS

An ornamental grass. Pkt., 5c; oz., 15c; 1/4 lb., 45c.

Also known as Mexican Burning Bush, or Giant Summer Cypress. Pkt., 5c; ½ oz., 15c.

This popular climber is easily propagated from seed. It is also cultivated as a forage crop. Especially to feed rabbits. Our seed is true Japanese. Pkt., 10c; oz., 40c; ½ ib., \$1.25; ib., \$4.00.

**LANTANA**Shrubbery plant with Verbena-like flowers in shades ybrida, Mixed. 2 feet. Shrubbery plant with Verbena-like flower of white, red and yellow. May be grown in pots or set out in summer. Hybrida, Mixed.

LARKSPUR

Annual, double tall branching, mixed. Pkt., 5c; 1/4 oz., 20c.

LINUM

Scarlet Flax. Brilliant colors, 20 to 24 inches. Pkt., 5c; 1/2 oz., 20c.

LOBELIA

Crystal Palace. Dwarf, compact, dark blue. For baskets, porch boxes and borders, dark foliage. Pkt., 10c; 1-8 oz., 50c. Emperor William. Light blue, green foliage, very compact, dwarf. Pkt., 10c. Gracilis. Trailing, dark blue, for hanging baskets. Pkt., 10c; ½ oz., 50c.

MARIGOLD (Tagetes)

Double, Tall African. Splendid, mixed. Pkt., 5c; ½ oz., 25c.

Dwarf French. Double, mixed; strong colors. Pkt., 5c; ½ oz., 25c.

MIMULUS MOSCHATUS (Musk Plant)

Tender perennial; tiny yellow flowers. Pkt., 10c.

MAURANDIA

Tender climber for window boxes, mixed colors. Pkt., 10c; 1-8 oz., 40c.

MIGNONETTE

Machet. Ever-bloomer, best variety. Pkt., 5c; ½ oz., 20c. Dobbies' Red (Improved Golden Queen). A giant red. Pkt., 5c; ¼ oz., 15c; oz., 40c.

Grandiflora, Sweet (Reseda Odorata). Pkt., 5c; oz., 20c; 1/4 lb., 60c.

MOMORDICA (Balsam Apple) Round apple-shaped fruit, fine climber for trellis, stumps, etc. Pkt., 10c.

MOONFLOWER

Tender climber, white. Pkt., 10c; ½ oz., 30c; oz., 50c.

MORNING GLORY

Tall. Mixed. Pkt., 5c; oz., 15c; ½ lb., 50c.
Dwarf. Mixed colors. Pkt., 5c; oz., 20c; ½ lb., 60c.
Imperials (True Japanese). Fringed, large, mixed. Pkt., 10c; ½ oz., 25c;

Imperialis (True Japanese). Fingeu, 141ge, 141ge, 141ge, 274.

Oz., 40c.

Clarke's Mammoth Blue. Mr. Clarke has worked on this strain for several years. It is now a fixed variety of light blue, producing numerous blooms averaging 4 inches in diameter. These blooms are open by sunrise and remain till afternoon. An arbor or fence covered with these is a grand sight. The seed is slow to germinate and always some seed will fail; however, there is enough seed in each package for a big showing. Pkt., 15c.

Impomoea (Heavenly Blue). Immense flowers of bright sky blue in early morning. A companion to Moonflower which is evening bloomer. Pkt., 15c; 14 az.. 35c.

### MOURNING BRIDE

Scabiosa (Pincushion Plant). Double, mixed. Pkt., 5c; 1/4 oz., 15c.

## NASTURTIUMS

Few plants are so well known, useful or so rich in color as the Nasturtium. They surpass all other annuals in brilliancy of color and profusion of bloom. They being of easy culture, require a moderately good soil and a well drained sunny posipeng or easy cutture, require a moderatery good son and a went drained saliny posi-tion. Will produce within a few weeks after sowing, until a hard frost comes, a pro-fusion of brilliant colored flowers the entire season. The varieties offered below have been selected with great care from a very large variety of sorts as being the best and most distinct

most distinct.

DWARF OR TOM THUMB

Are especially suited for bedding, and when planted in rows will make a beautiful sight when in bloom.

Dwarf Varieties, Mixed.

"Dependable Grade." Pkt., 5c; ½ oz., 10c; oz., 15c; 2 oz. pkg., 25c; ½ lb., 45c; lb., 51.25.

Tall varieties should be trained to climb fence, strings or trellis, growing 6 to 10 feet. Our stock is superb and includes some Madam Gunter's Varieties.

Tall Varieties. Mixed. "Dependable Grade." Pkt., 5c; ½ oz., 10c; oz., 15c; 2 oz. pkg., 25c; ½ lb., 45c; lb., 51.25. NASTURTIUMS—TALL—Giant Flowered

### NICOTIANA

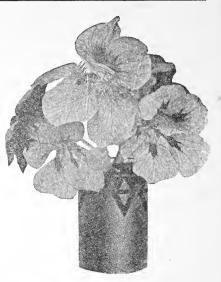
Sandera Hybrida. Mixed colors. Deliciously fragrant. Pkt., 10c.

NIGELLA (Love-in-the-Mist)

Mixture of blue and white. Pkt., 5c; 1/2 oz., 15c.

### ORNAMENTAL GRASS

Eulalia Japonica Variegata. Narrow striped leaves, feathery plumes. Pkt., 10c. Special Mixture. Many kinds mixed by us. Pkt., 5c; 1-8 oz., 15c.



Giant Flowered Nasturtiums

## PANSIES

Pansies are too well known to require any description, as they are favorites with all. For best results you must start with a good strain. The finest Pansies are, as a rule, shy seeders, which accounts for the difference in the price of the various mixtures offered. Seed should be sown in hotbeds or boxes, then transplanted to open ground after hard freezing is over. If this manner of planning

Seed should be sown in hotbeds or boxes, then transplanted to open ground after hard freezing is over. If this manner of planting is followed, plants will bloom early the first season.

As soon as the plants are up and large enough to handle, they should be thinned out or transplanted to stand 9 inches apart in the rows. Thorough cultivation should be given from the start, as Pansies will not thrive when obliged to share the beds with a mass of weeds. It is a mistake to plant Pansies in the shade of a tree or building. An open exposure where the wind has free sweep over the bed is far better, and Pansies so planted are free from the long, straggling branches which produce few and inferior flowers. During dry weather the bed should be watered daily, and in extreme cases twice a day for the best results.

Pansies are successfully grown from seed even by the novice; however, we would recommend that where only a small bed is desired you get our full-blooming plants. Ready in April.

Giant Trimardeau. The Giant Flowering varieties are best for general bedding, are most hardy and bloom early and late. English grown seed, separate colors.

Bronze.

King of Blacks. Jet black. Snow Bird. Pure white. Giant Purple. Purple. Prince Bismarck. Bros

Any of the Above: Pkt., 10c; 1-8 oz., 50c; oz., \$2.25.

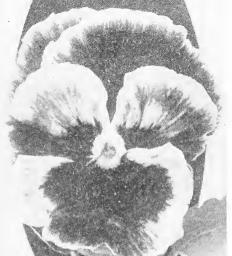
Giant Trimardeau. Mixed. Pkt., 10c; 1-8 oz., 40c; oz., \$1.50. COLLECTION—One packet of each above seven varieties Pansy Seed for 50c.

Good Mixed. Pkt., 5c; 1-8 oz., 30c; 1/4 oz., 50c; oz., \$1.25.

Denver Giants. "Dependable Grade." A grand assortment of colors, many with remarkable markings, all of which are truly giants, some being three inches in diameter. This is the best strain that we have ever seen. Pkt., 25c; 1-8 oz., \$1.25; ½ oz., \$2.00.

Tufted Pansies (English Viola Cornuta). Hardy and very free bloomer; blossoms are like small pansies. Pkt., 15c.

or Pansy Plants, see page 29.



**Denver Giant Pansy** 

PASSION FLOWER A beautiful tender climber, sky blue. Pkt., 10c.

## PETUNIAS

Emperor William. Blue. Golden-yellow.

A garden without these favorites could hardly be called complete; there are few which equal them for effect. They commence blooming in July if sown outside in May, and continue to flower in great masses until destroyed by frost. Their culture is the most simple; any soil seems to suit them, while, of course, a good rich earth adds greatly to the richness of color. The various strains which we offer have been obtained from specialists, and we are confident that they will give satisfactory results. For early blooming sow early in the house and cultivate in small pots or flats till the weather has settled.

Hybrida. Single, some are striped, mixed. Pkt., 10c; 1-8 oz., 30c. Giants of California. Large, single, many colors, mixed. Pkt., 35c. Giant Single "Fluffy Ruffle." Imported English seed. Pkt., 50c. Double Mixed. Very fine seed, imported English seed. Pkt., 50c.

### **DWARF PETUNIAS**

Respecially suitable for window and porch boxes; also as border plants.

Rosy Morn. Soft pink, very dwarf. Pkt., 15c; 1-8 oz., 50c.

Yiolacea. Deep violet. Free bloomer. Pkt., 15c; 1-8 oz., 50c.

Snowball. Pure white, very compact. Pkt., 15c; 1-8 oz., 50c.

Grandiflora. Mixed. Pkt., 10c; 1-8 oz., 25c. Star of Quedinburg. Fringed, mixed. Pkt., 10c; 1-8 oz., 30c. For Hardy Phiox Roots, see page 28.

### PINKS

With some straw or leaf protection many Pinks live over to bloom the

second season.
Imperialis. Double Imperial. Fringed, mixed. Pkt., 5c; ¼ oz., 20c.
Heddewigii. Single and double, mixed by us. Pkt., 5c; ¼ oz., 25c.
Laciniatus. Large single-fringed flowers. Pkt., 5c; ½ oz., 15c.

For Hardy Garden Pinks Seed, see Hardy Perennials, page 28.

### POPPIES

The popularity of the Poppy is greater every year, and when one has seen them blooming in masses, with their large, brilliantly colored flowers wide open in the glaring sun, one cannot help but admire them. Single Mixed. Many varieties. Pkt., 5c; oz., 15c; ½ lb., 45c.

Double Mixed. Includes many popular varieties. Pkt., 5c; oz., 20c; ½ lb., 60c.

Shirley. Single, large, many shades of rose and red. Pkt., 5c; oz., 30c.

Tulip Poppy (The Flanders Poppy). The official flower of the American Legion. In size like a large red tulip; glowing scarlet. Pkt., 10c; ½ oz., 25c.

Empress of China. Large, single, white with red edges. Pkt., 5c; oz., 25c.

For Hardy Poppy Seed and Roots, see page 28.

PORTULACA, ROSE MOSS (Sun Plant)

Double, Mixed. Pkt., 10c; 1-8 oz., 50c; oz., \$2.00.

Single, Mixed. Pkt., 5c; ½ oz., 25c; oz., 75c.

SALPIGLOSSIS. VELVET FLOWER

One of the very charming, quick-growing garden flowers. Our Gloxianiaflora, mixed, has at least a dozen shades of beautifully veined varieties. Pkt., 10c; 1-8 oz., 35c.

SALVIA (Flowering Sage)

Splendens. Scarlet, 2½ feet. Pkt., 10c; 1-8 oz., 50c.

Bonfire (Fireball). New early dwarf, 18 to 20 inches. Pkt., 15c; 1-8 oz., 60c.

Farinacea (Mealy Sage). Light blue or silvery lavender. Pkt., 15c.

SCHIZANTHUS (The Poor Man's Orchid)
Small butterfly-like flowers of very brilliant colors, mixed, I foot. Pkt., 5c; 1-8 oz., 20c; ¼ oz., 35c.

SENSITIVE PLANT (Mimosa)
Tender; leaves tremble when touched. Pkt., 5c; 1-8 oz., 15c.

**SMILAX** A tender perennial climber, especially for conservatory. Pkt., 10c; 1/4 oz., 25c. STATICE

Especially desirable for use in bouquets.

Bonduelli. Bright yellow. Pkt., 10c.

Sinuata Rosea Superba. Bright rose. Pkt., 10c.

Sinuata True Blue. A deep blue. Pkt., 10c.

Suworowi, Russian Rat Tail. Bright rose. Pkt., 15c.

### STOCKS (Ten Weeks) (Gilliflower)

The Stock is one of the most popular annuals, either for bedding or pot culture; for brilliancy and diversity of color, fragrance, profusion and duration of bloom, it is unsurpassed.

Dwarf. Ten weeks, I foot, mixed. Pkt., 10c; 1-8 oz., 35c; ½ oz., 60c.

Brompton (Gilliflower). "Cut-and-Come-Again." 18 inches, mixed. Pkt.,

SUNFLOWER

The state flower of Kansas. Should be planted with discrimination in every garden.

Fancy Double California. A beautiful yellow. Pkt., 10c; oz., 25c; ½ lb., 75c.

"Unique." Brown and red (Colorado origin). Pkt., 10c; ½ oz., 25c Brown and red (Colorado origin). Pkt., 10c; 1/2 oz., 25c

02., 40c. For Mammoth Russian Sunflower Seed, see page 17.

SWEET SULTAN (Centaurea Moschata)

Very easily grown, mixed. Pkt., 5c; 1-8 oz., 20c.

### THUNBERGIA (Climbing Black-Eyed Susan)

Beautiful, rapid growing, annual climbers, prefer a warm sunny situation; used extensively in hanging-baskets, vases, low fences, etc.; very pretty flowers in buff, white, orange, etc., with dark eyes. Pkt., 10c; 1-8 oz., 25c.



Giant Dahlia-Flowered Zinnia



Mammoth Verbenas

Our Mammoths are truly large and beautiful. The following named varieties are furnished separate:

Purple. Dark purple.

Mayflower. Pink.

Defiance. Bright scarlet.

Mayflower. FIRE.
Defiance. Bright scarlet.
Any of the above separate colors: Pkt., 10c;
1-8 oz., 25c.
Mixture of Mammoth Varieties. Mixed by grower.
Pkt., 10c; ½ oz., 40c; oz., \$1.25.
For Verbena Plants, write for prices.

WALLFLOWER
Double. Very fragrant. Mixed. English seed. Pkt.. Single. Mixed colors. Pkt., 5c; 1/4 oz., 20c.

WILD CUCUMBER

Vigorous climber, self-sows. Pkt., 5c; oz., 20c; 1/2 lb., 60c.

ZEA JAPONICA

Rainbow Corn. Grows about 4 feet tall, like grass, with leaves striped in yellow, green and rose. Pkt.,

## ZINNIAS—Youth and Old Age

A magnificent annual, known by all lovers of flowers, and without any question the most satisfactory plant for bedding. The flowers are produced in great masses during the entire season and from the time the first flower opens till frost destroys them, they are never out of bloom. The flowers are of various shapes, some looking like an Aster and others again like a Dahlia, and all have a richness and variety of color which is simply astonishing. They should be planted in masses, either in separate colors or in mixture.

Zinnias (Elegans). Excellent mixture of double flowers. Pkt., 5c; ¼ oz., 25c.

NEW GIANT FLOWERED MAMMOTH ZINNIAS

This variety is also known as the Colossal Zinnia. The stems of this variety are long; it is therefore excellent for cut flowers. Also excellent for use where you wish to carry out a color scheme—producing extra large blooms. Carried in separate colors; also mixture. Pink. White. Orange. Violet. Any of the Above: Each Pkt., 10c; ½ oz., 30c; oz., 90c. Our Special Mixture. Pkt., 10c; ½ oz., 30c; oz., 90c.

for to carr, blooms. Ca.

Pink.
Scarlet. GIANT DAHLIA-FLOWERED

The latest development in Zinnias, bearing flowers of mammoth size and in form somewhat like a double

Dahlia. The Bodger farm has achieved the climax in Zinnias and now offers the new Dahlia-flowered in separate pastel

and now offers the new Dahlia-flowered in separate pastel colors where blooms are 5 to 6 inches in diameter, never before known in Zinnias.

Illuminator. Deep rose, perfect form.

Crimson Monarch. Best red, immense size.

Exquisite. Light rose with the center a darker rose.

Golden State. Rich golden-yellow.

Polar Bear. Pure white, beautful.

Canary Bird. Primrose or apricot, very attractive.

Oriole. Orange and gold bicolor, changing slightly.

Any of the Above: Each pkt., 15c; ½ oz.,

51.00; oz., \$3.00.

Special Dahlia-Flowered Mixed. Seed gathered from many different varieties, including trial-ground plants.

Pkt., 15c; ½ oz., 75c; oz., \$2.25.

OUR GRAND COLLECTION OF
MAMMOTH ZINNIAS
Six Large 10c Packets for 50c
1 Pkt. Violet-Purple. 1 Pkt. Scarlet.
1 Pkt. Rose-Pink. 1 Pkt. White.
1 Pkt. Orange. 1 Pkt. Mammoth Mixed.
Regular value, 60c. All to you postpaid for 50c.

# SWEET PEAS SFIECTED TESTED SEED

Sweet Peas, with their beautiful varied colored flowers, take the lead Sweet Peas, with their beautiful varied colored nowers, take the lead among the many different kinds of annual and perennial plants. Your flower garden will not be complete without them. There are many varieties which are identical and others which lack size, color or some other characteristic, which all first-class sorts should have. We offer herewith a list of varieties which have been carefully selected for their large size and marvelous colors, and every variety is entitled to a place in the front rank of Sweet Peas.

rank of Sweet Peas.

The seed should be sown as soon as the ground can be worked, in trenches 8 to 10 inches deep in a position fully exposed to the sunlight and air on both sides of the row. Cover with about one inch of soil, pressing it down firmly. As the plants grow, draw the soil to the plants until the trench is full. This method will give a long vine in the soil, which will make innumerable roots and gather nourishment and moisture through a dry spell. As soon as they are above ground, thin out to 2 to 4 inches apart to enable the plants to fully develop if you desire large flowers. They should be staked up either with branches of brush or stout stakes on which wire netting has been fastened. These should be at least 4 feet high. During dry weather water thoroughly and frequently. The flowers should be cut as often as possible to prevent the plants from running to seed which stops them from continuing to bloom.

Our special Cultural Leaflet on Sweet Peas is free when asked for.

A sprinkling of bone meal on soil in June is helpful.

Our prices have been greatly reduced and we pay all postage.

## SWEET PEA NOVELTIES

Defiance. Is a large orange-scarlet, absolutely burnless, vigorous habit with large wavy blooms, with usually four on a stem. Mr. Waller, the originator, is especially proud over this very decidedly valuable new Sweet Pea. You should plant it. Pkt., 10c; oz., 35c; ¼ lb.,

nowball Spencer. A new vigorous grower, with long sturdy stems, supporting a group of four beautifully frilled flowers of dazzling whiteness. Very fragrant. Pkt., 25c. Snowball Spencer.

Morse's New Spencer-MARY PICKFORD. Morse's New Spencer—MARY PICKFORD. A beautiful light and dainty cream-pink. A combination of colors, difficult to describe and most hard to surpass. Is a sturdy grower, producing four perfectly formed flowers on each long stem. Having seen it growing in California, and being present when it was presented to Mary Pickford at her studio, we are very much enthused with it and thus urge our customers to plant it. Per pkt., 15c; ½ oz., 60c; oz., \$1.00; ½ lb., \$3.00. See full-color illustration on Second Cover.



Silver Medal Strain Spencer Sweet Peas

## OUR "DEPENDABLE" CHAMPION MIXTURE

Consists of the best named grandiflora varieties, also many Spencers, all mixed by us. This mixture is decidedly different from others. We buy separately many named varieties and trial-ground sorts to mix into this stock. There is positively nothing better in mixtures at the price.

Large packet, 5c; oz. pkt., 15c; 2-oz. pkg., 25c; ¼ lb. pkg., 40c; ½ lb. pkg., 65c; lb. pkg., \$1.25. All postpaid.

## SPENCER VARIETIES MIXED SWEET PEAS—SILVER MEDAL STRAIN

Too much cannot be said in praise of the merit of this mixture. We arranged with Mr. Waller, a very extensive seed grower in California, to supply us stock from his Silver Medal strain, which consists of many standard varieties of Spencers. To this we added some separate varieties that there may be a well-balanced assortment of colors. All these make it far superior to these so-called mixed which are grown-mixed and only a few colors prevail. Our mixture is a very distinct class.

Liberal packet, 10c; oz., 20c; 2-oz. pkg., 35c; ½-lb. pkg., 60c; ½-lb. pkg., \$1.10; lb. pkg., \$2.00. All postpaid.

## NITROGEN

distante trains THE TOOL OR CUT OPEN WITH A SPIRE order CARTOR EUS EL CTOTE THE OPE

1 Pkt. 1 Pkt. 1 Pkt.

NITRAGIN BACTERIA is very beneficial. Be sure to inoculate your seed with it. Enough for 5 pounds of seed of Sweet Peas, Garden Peas or Beans FREE with your Sweet Pea order amounting to \$2.00, from this catalog, if you mention it in your

NITRAGIN BACTERIA does wonders in producing growth and bloom of Sweet Peas. Small size package, only 20c.

### GRANDIFLORA MIXTURE

A good stock of numerous colors, grown mixed by a prominent California grower. Very suitable and inexpensive for large area plantings around fences and borders of city lots, etc.

Ounce pkg., 10c; 1/4-lb. pkg., 25c; 1/2-lb. pkg., 40c; 1-ib. pkg., 75c. All postpaid.

## **OUR SPENCER SWEET PEA COLLECTION**

5 100 packets and 1 1-02.	zuc. pa	ickage. 6 packets in an ior soc.	
King Edward	10c	1 Pkt. King White	10c
Primrose	10c	1 Oz. Pkg., Spencer Varieties, Mixed	20c
Elfrida Pearson	10c		
Captain of the Blues	10c	Regular Value	70c

ALL TO YOU POSTPAID FOR 50c

## SPENCER SWEET PEAS

The Spencer or Butterfly varieties are the latest and best in Sweet Pea culture. Most of them have frilled edge and many are hooded shape. All are yery large and usually four blossoms on a long stem, making them excellent for bouquets.

We are leaders in this market for quality seed and dependable varieties. We give free our special leaflet on Sweet Pea Culture when asked for with order.

Nitragin Bacteria for Sweet Peas, 20c.

## NAMED SPENCER VARIETIES

This list includes the very choicest of the popular varieties. There are many similar kinds in Sweet Peas with attractive names, but you cannot go amiss in planting any of the following. The stock is all from reliable growers in California who grow on contract for leading seedsmen. Our prices are very reasonable for the grades we supply. Any following separate varieties:

Large packets, 10c;  $\frac{1}{2}$ -oz. pkg., 15c; oz. pkg., 30c;  $\frac{1}{4}$ -lb. pkg., 90c; 1-lb. pkg., \$3.00. All postpaid.

Apple Blossom. The standards are very bright rose, wings primrose with flesh of rose tint. Very large blossoms and very free bloomer. A bi-color flower similar to Blanche Ferry.

Best lavender Spencer grown. Comes remarkably true, producing the elegant, bold, wavy flowers in greatest profusion.

Captain of the Blues. Purplish-maroon standard and bluish-purple wings with veins of rosy purple make this exquisite sort one of the finest purplish-blues. Well waved and crinkled.

Constance Hinton. Large true Spencer white blossom. Being black-se it germinates more readily than white-seeded. Extra vigorous grower Being black-seeded

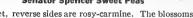
Countess Spencer. Of perfect form, remarkable size and exquisite being a soft rosy-pink. One of the best pinks on the market. Fare 1½ to 2 inches in diameter, charmingly waved and fluted.

Crimson King. A rich deep crimson that does not burn. Is really better than King Edward.

Elfrida Pearson. This old favorite is a lovely pink throughout, the buds and flowers being tinted with salmon-pink with the margins a darker pink.

Florence Nightingale. Very large, finely waved, of rich bluish-lavender, enlivened by a very faint sheen of rose-pink. A much admired variety. Illuminator.

**luminator.** A rich glowing cerise-salmon, with an indication of bright orange suffusion, which glistens under bright sunlight. The flowers are well formed on long, stout stems.



SWEET PEA LITERATURE

64 page book, "Better Sweet Peas," by Geo. H. Ball. Is valuable to a com-mercial grower. Price 75c, postpaid.

Root asked for.

Cultural Leaflet by C. R. t free with orders if

King Edward Spencer. The largest and best scarlet to date. Wings are carmine-scarlet, reverse sides are rosy-carmine. The blossoms are very large, three and four on a long, stiff stem.

King White (Improved White Spencer). Undoubtedly the best white now in cultivation. Is remarkable for its immaculate purity of whiteness and the perfect finish of the flowers. Almost invariably four blossoms on a long, stout stem.

Marie Corelli (Rosabelle). While not a new variety, we retain it for its glowing crimson, the flowers of which are beautifully waved, and

admired by many growers.

Mrs. Routzahn (Mrs. Hugh Dickson). A beautiful blending of apricot, pink and straw color. The pink deepens to a rose near edges of wings and standard. There is no other variety just like it. Is distinct in its class.

Othello Spencer (Nubian). The darkest color we can offer in Sweet Peas, being a deep velvety maroon of very large size and beautiful

Primrose Spencer (Dobbie's Cream). Both standard and wings are of beautiful soft primrose or creamy-yellow color. Flowers are in a

class of their own in both color and size, being large and wavy. Senator Spencer. A deep claret or chocolate, striped and flaked on a ground of light heliotrope, makes a very charming combination.

Blossoms are extra large, wavy and drooping, usually four on a stem. Thomas Stevenson. Intense flaming orange. The wings are rosy-carmine, shaded orange. Beautifully waved.

Wedgewood (Blue Bird). The best light blue, of a unique shade. The flowers are of good size, well waved and invariably four on a long stem.

Youth. A large flower. Is pink to almost white, a very attractive picotee edge.



These are a distinct strain of Spencer type flowers that bloom fully three weeks earlier than other Spencers. The original purpose in breeding up these varieties was for winter blooms in greenhouses, which has made wonderful change in Sweet Pea culture indoors. It was soon discovered that these same varieties would do equally as well in our gardens by producing fine, large blossoms considerably in advance of other strains. Mr. Stein, of 4010 Zuni St., had them in bloom June 7th. Thus it is we recommend them for garden culture as well as for florists indoors.

Per pkt., 10c; 1/4 oz., 20c; 1/2 oz., 35c; oz., 60c; unless otherwise priced.

Early Asta Ohn. A very desirable clear lavender, the color being same as Asta Ohn Spencer. Early Burpee's Orange. A clear beautiful orange color. 1/2 oz., 25c; 1/2 oz., 45c; oz., 75c.

Early Columbia. Bi-color of pink and white. Heavy producer. Early Flamingo. A beautiful orange-red that is especially admired

Early Glitters. Bright fiery orange, wings deep orange.

Early Grenadier. Brilliant poppy-scarlet. ¼ oz., 25c; ½ oz., 45c; oz., 75c. Early Harmony. A fine new clear lavender. Early Liberty. Mr. Morse pronounces this a grand sun-proof crimson.

Early Zvalaneck Rose. Deep rose. Giant blossom.

Early Mrs. A. A. Skaach. Bright shell-pink, extra large and very much liked.

Early New Blue. Beautiful deep blue. 1/4 oz., 25c; 1/2 oz., 45c; oz., 75c.

Early Rose Queen. One of the best pinks and a leader in the flower shops.

Early Snowstorm (Improved). Pure white, large waved and extra long stems.

Early Wenus. White with blush-pink wings.

Early Warbler. Rich mauve-purple.

Early Yarrawa. Bright rose-pink, duplexed. This is the original variety introduced from Australia, being parent to many of the new race of early-flowering varieties. Early Flowering Orchids Mixed. Mixed by us. Gives you a beautiful assortment. Pkt., 10c; ½ oz., 30c; oz., 50c; ½ ib., \$1.50.

FINE BONE MEAL, applied on surface of ground and worked in, is very beneficial to Sweet Peas. Lb. pkg., 10c; 5-lb. pkg., 30c; 10-lb. pkg., 50c; not postpaid.



Senator Spencer Sweet Peas

## Hardy Perennial Flower Seeds and Plants

We advise planting liberally of this class of flowers. They practically take care of themselves. All are hardy in Colorado except where so stated. A very few are Biennials—bloom in the second season, then die. Several tender perennials that bloom first year by starting indoors are listed with annuals. Campanulas and Digitalis are in this list; however, they are classed as Biennials.

Both Seeds and Plants included in this listing.

Seed Notes

\*Indicates varieties that, planted in summer of one season, will usually bloom the following summer.

†Requires the third season for blooming.

Plant Notes

‡Varieties marked with a double dagger (‡) we can also usually sup-in smaller size clumps at 15c each; dozen, \$1.50; postpaid. These are the popular varieties that do well in our Western coun-They are one and two years old.

ACHILLEA (The Pearl)

A hardy and vigorous grower, 18 to 24 inches tall, with numerous small double-white flowers like rosettes, in clusters, blooming in July and August. Good bouquet flower. Plants, 25c each; \$2.50 per doz.

ACONITUM (Monkshood) ischeri. Large spikes of hood-shaped porcelain blue flowers; late fall; 2 feet tall. Plants, each, 35c; \$3.50 per doz. Fischeri

AMPELOPSIS

Quinquifolia (Woodbine Climber), Easily propagated. pkt., 10c; oz., 25c.

ANCHUSA ITALICA
ropmore. A beautiful gentian blue. Especially suitable for center of bed or back border. Plants, 25c each; \$2.50 per doz. Dropmore. ASTERS (Michaelmas Daisies)

Called Fall Asters. Profuse, late bloomers, white, purplish-blue. Plants, 25c each; \$2.50 per doz.

BLEEDING HEARTS
Dicentra Spectabilis. Drooping, heart-shaped flowers; come early in spring. Good roots, 75c each.

BOLTONIA

Aster-like flowers in great profusion. 6 feet tall. White and pink. Plants, 25c each; \$2.50 per doz.

BUTTERCUP
Small double yellow flower. Plants, each, 15c;
\$1.50 per doz.

CAMPANULA (Canterbury Bell)

Make beautiful cut flowers and very decorative.

We have a splendid assortment. In some localities biennial.

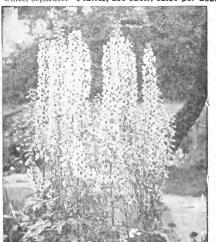
Seeds

\*Media. Single, separate colors, white, blue and rose. Pkt., 10c. \*Media. Single mixed colors. Pkt., 10c; 1-8 oz.,

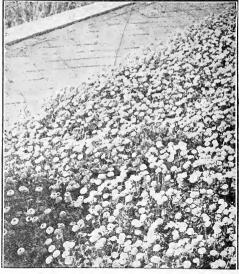
Double mixed. English-grown seed. Pkt., \*Media 10c; 1-8 oz., 50c.

Plants
Single. Large, blue, pink and white, separate.
Plants, 25c each; \$2.50 per doz.
Double. Blue, pink and white, separate.
Plants, each, 25c; \$2.50 per doz.
Cup and Saucer (Calvantham)

Cup and Saucer (Calycanthema). Blue, pink and white, separate. Plants, 25c each; \$2.50 per doz.



Delphinium, Perennial Larkspur



Daisy-Bellis Perennis

### CARNATION

Double Mixed. Semi-tender. Seeds: Pkt., 10c; 1-8 oz., 50c. Burbank's Marguerite. Mixed, blooms first year, tender. Seeds: Pkt., 10c; 1-8 oz., 40c.

### **[CHRYSANTHEMUMS**

fold-fashioned hardy, small, double, white, pink, orange and yellow. Plants, 25c each; \$2.50 per doz.

### COLUMBINE

\*California Hybrids. Mixed of grey, blue, yellow, etc. Seeds: Pkt., 10c; 1-8 oz., 20c; oz., \$1.00. Plants, each, 25c; \$2.50 per doz.

†Aquilegia Coerulea (Queen of Wild Flowers). The true grey-blue color, mountain-grown seed. Pkt., 10c; 1-8 oz., 35c; oz., \$2.00. Plants: 3-year-old native roots, each, 25c; \$2.50 per doz.

### COREOPSIS

\*Lanceolata Grandiflora. Beautiful golden-yellow flowers: 2 feet. Seeds: Pkt., 10c; 1/4 oz., 20c. Plants: Each, 25c; \$2.50 per doz.

### DAISY

Double, English (Bellis Perennis). Pink. Seeds: Pkt., 10c; 1-8 oz., 50c. Double, English (Bellis Perennis). White. Seeds: Pkt., 10c; 1-8 oz., 50c. Double, English (Bellis Perennis). Mixed. Seeds: Pkt., 10c; 1-8 oz., 40c.

### DAISY (Shasta)

\*tAlaska. Very large white, blooms all summer. Seeds 50c; oz., \$2.50. Plants: Each, 25c; \$2.50 per doz. Seeds: Pkt.,[10c; 1-8 oz.,

## FUNKIA, DAY LILY

Iba. The old-fashioned garden lily. Very large, pure white, fragrant flowers. Plants: Each, 35c; \$1.00 for 3. Alba.

## **DELPHINIUM** (Perennial Larkspur)

This stately flower is the admiration of the flower garden. They are easily grown and sure to please.

\*Belladonna. Light, turquoise blue; free bloomer. 2 feet. Seeds: Pkt., 20c; 1-8 oz., 75c. Plants: Each, 25c; \$2.50 per doz.

\*Bellamosum. Dark blue with white center. 3 to 4 feet. Seeds: Pkt., 15c; 1-8 oz., 60c. Plants: Each, 25c; \$2.50 per doz.
Chinese Album. White flower, more dwarf than above. Plants: Each, 25c; \$2.50 per doz.

old Medal Hybrids. Produces a grand assortment. Some combinations of colors of blues, pinks, etc. Very desirable. 15c; 1-8 oz., 50c. Plants: Each, 35c; \$3.50 per doz. Gold Medal Hybrids. Some very beautiful

\*Mixed Colors. Seeds: Pkt., 10c; 1-8 oz., 30c; oz., \$1.25.

## **DIGITALIS** (Foxglove)

\*Gloxiniaflora. Pink, white and purple. 3 feet. Biennials. Seeds Mixed. Pkt., 10c; 1/4 oz., 30c; oz., 90c.

### HARDY FERNS

Everybody can have beautiful Ferns growing in their own yard in half shady places and where other flowers have not done well.

We furnish from Minnesota by having mailed direct from grower to you, post-

### 20 HARDY FERNS FOR \$5.00 12 Ostrich Plume, 4 Goldes, 4 Osmunda

One-half above assortment for \$3.00. Any one Fern for 50c. Each above postpaid. 100 any above by express, not prepaid, for \$20.00. Special cultural leaflet mailed with Ferns.

### HARDY NATIVE FERNS

We supply from Denver, postpaid:

Aspidum Felix Mas. Gathered in mountains in Boulder county. 3 for \$1.00. Each, 46c:

## **FORGET-ME-NOT**

Myosotis. Dwarf, blue, tender. Seeds: Pkt., 10c; 1-8 oz., 25c.

New Rose. A very marked contrast to the blue. Seeds: Pkt., 10c; 1-8 oz., 25c.

### GAILLARDIA (Blanket Flower)

Grandiflora. Mixed of orange, red, brown and crimson. Seeds: Mixed colors, Pkt., 10c; ¼ oz., 25c; oz., 75c. Plants: Each, 25c; \$2.50 per doz. \*Grandiflora.

### **GOLDEN ROD**

Popular for background; grows 5 feet. Plants, each, 25c; \$2.50 per doz.

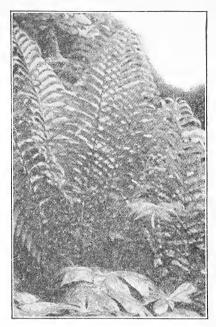
### GYPSOPHILA (Baby Breath)

\*‡Paniculata. Everlasting. Each, 25c; \$2.50 per doz. Everlasting. Seeds: Pkt., 10c; 1/4 oz., 30c; oz., 90c. Plants:

New Double Blossom Baby Breath. White. Dreer's seed. Seeds: Pkt., 50c. Grafted roots: Each, 75c.

## **HELENIUM** (Sneezewort)

Grows 6 to 7 feet. Very strong growth with flower of golden-yellow, velvety brown center. In August and September. Plants: Each, 25c; \$2.50 per doz.



Hardy Ferns

### HELIOPSIS

Orange Sunflower. Flowers are a beautiful deep golden-yellow, 2 inches in diameter; grows 3 to 4 feet; blooms all summer. Plants: Each, 25c; \$2.50 per doz.

### **HEMEROCALLIS**

‡Fulva (Orange Day Lily). Late. Each, 20c; \$2.00 per doz. ‡Flava (Lemon or Yellow Day Lily). Early. Each, 20c; \$2.00 per doz.

### HIBISCUS (Rose Mallow)

Crimson eye, immense size flowers of pink, red and white with crimson in center; beautiful. Plants: Each, 35c; \$1.00 for 3.

## HOLLYHOCKS

Old-time favorites that should have a place in every hardy border. We offer the celebrated Chater's English Double Hollyhocks, prize strain sayed from the finest collection of magnificent double flowers. Bloom  $\epsilon$ July and August. Height, 5 to 7 feet.

### Seed-Chater's Double

\*Double, white.
\*Double, pink.
\*Double, crimson.
\*Double, maroon.
\*Double, yellow.
\*Double, mixed.
\*Double, mixed.

\*Double, white.

\*Pkt., 10c; 1-8 oz., 30c; ½ oz., 75c.

\*Pkt., 10c; 1-8 oz., 30c; ½ oz., 75c.

\*Pkt., 10c; 1-8 oz., 30c; ½ oz., 75c.

Good one-year-old Roots, in separate colors.

White Pink Yellow Rluch Black Red Any of the above: Each, 20c; \$2.00 per doz.

LATHYRUS LATIFOLIA
Hardy flowering peas, mixed. Seeds: Pkt., 10c; ½ oz., 35c; oz.,

LUPINUS
A good border plant. In blue, pink and white. Plants: Each, 35c; \$1.00 for 3. LYCHNIS

Rose Campion (Chalcedonic). Scarlet; 2 feet. Plants: Each, 25c; \$2.50 per doz. **MONARDA DIDYMA** 

Bergamont (Horsemint). Scarlet; flowers all summer. Plants: Each, 25c; \$2.50 per doz.

\*English Tufted Pansy. Very hardy and suitable for borders and bedding, blooming all summer. Fragrant; English seed, mixed. Pkt., 15c; 1-8 oz., 75c; oz., 53.00. Plants: Per doz., 50c; if by mail, add 10c per doz. See page 29.

PENTSTEMON (Beard Tongue)
Blooms profusely through the summer; grand for color masses in hardy beds. Mixture of Gloxinia-shaped flowers; about 2 feet tall. Our new Hybrids produce many shades. Seeds: Pkt., 15c. Plants: Each, 25c; \$2.50 per doz.

**Double Hollyhocks** 

### HARDY PERENNIAL PHLOX

This class of Hardy Perennials is of special importance in every flower garden. Succeeds in almost any soil and blooms through a long season. Our list covers a range of colors which is certain to please.

The best effects to be had with Phlox are produced by planting masses of each color, not less than six and even as many as two dozen or more plants of one color together. For example, a border of Phlox may be planted, beginning with palest pink and shading up to dark cherry, then pure white, and white with a red eye, and more white, then a quantity of red and again white at the end. If in another border the shades of purple are planted with occasional bunches of white, the Phlox will be the pride of the garden. Our roots are extra large, 2 years old, field-grown field-grown.

Price: 25c each: 12 for \$2.50; all postpaid, except when priced otherwice.

wise.

Bridesmald. White with crimson eye; 2 to 3 feet.

Couquelloot. A beautiful pure scarlet with deep scarlet eye. Best of the scarlets and much admired. Each, 35c.

Elizabeth Campbell. Very bright salmon-pink with dark crimson eye; wonder-

lets and much admired. Each, 35c.

Elizabeth Campbell. Very bright salmon-pink with dark crimson eye; wonderfully attractive; 2 to 2½ feet. Each, 35c.

Fraulein G. von Lassburg. Largest and purest white. Blossoms are larger than a half-dollar coin; 3½ to 4 feet.

Miss Lingard. White with pale pink eye, considered almost all white, only about 2 feet high and blooms from early July till fall.

Pantheon. Salmon-pink with rose-color eye; very effective; 3 to 3½ fet.

Thebaide. A strong, bright pink, very full blooms of large florets; 2 to 2½ feet.

R. P. Struthers. Cherry-red, suffused with salmon; very graceful shape; 3½ to 4 feet.

Mme. Bezanson. Fiery crimson with velvety purple eye.
Champs Elysee. Bright rosy-magenta; 3 feet.

Champs Elysee. Bright rosy-magents; 3 feet.

Iris. Deep violet blue with large blue center; late.

Mrs. Charles Door. A beautiful shade of lavender.

Phlox, Not Named. Contains several popular colors. Each, 15c; \$1.50 per doz.



Phlox, last 4 and 5 days in water

PHYSOSTEGIA (False Dragon-Head) Virginica. Forms large plants, 3 to 4 feet high, bearing long spikes of delicate pink flowers, tubular in form. Plants: Each, 25c; \$2.50 per doz.

Virginica Alba. Pure white. Plants: Each. 25c: \$2.50 per doz.

PINKS, HARDY GARDEN

Grass Pinks (June Pinks). A special mixture. Seeds: Pkt., 10c; ½ oz., 50c; oz., \$1.50. Plants, assorted colors: Each, 25c; \$2.50 per doz.

PLANTAIN LILY
Variegated leaf with Lilac flowers. Plants: Each, 25c; \$2.50 per doz.

PLATYCODON (Chinese Balloon Flower)

One of the best hardy perennials, producing very showy flowers during the whole season. They form large clumps and are excellent for planting in permanent borders or among shrubbery.

White. Plants: Each, 25c; \$2.50 per doz.

Blue. Plants: Each, 25c; \$2.50 per doz.

POPPIES

Iceland Poppy. Single, mixed of yellow, white, orange and scarlet.
Seeds: Pkt., 10c; 1-8 oz., 35c; oz., \$1.00.

†Orientale. Immense, large flaming scarlet; very striking. Seeds: Pkt., 10c; 1-8 oz., 30c; oz., \$1.00. Plants: Each, 25c; \$2.50 per doz.

Oriflamme. Large orange-scarlet. Plants: Each, 25c; \$2.50 per Princess Victoria. Salmon-pink. Plants: Each, 25c; \$2.50 per

\*Orientale, Hybrids. Single, mixed. Seeds: Pkt., 10c; 1-8 oz., 35c; oz., \$1.25.



Poppy—Orientale

### PYRETHRUM ROSEUM (Painted Daisy)

Great value as cut flowers, lasting for days. Perfectly hardy. Easily grown,

Great value as cut nowers, lasting for days. Ferrectly nardy. Lass blooming in early summer.

Pink. Seeds: Pkt., 25c. Plants: Each, 25c; \$2.50 per doz.

White. Seeds: Pkt., 25c. Plants: Each, 25c; \$2.50 per doz.

Crimson. Seeds: Pkt., 25c. Plants: Each, 25c; \$2.50 per doz.

Mixed. Plants: Each, 25c; \$2.50 per doz.

### RUDBECKIA (Golden Glow)

A popular rich garden yellow flower, double. Plants: Each, 25c; \$2.50 per doz.

zurea. A Rocky Mountain species, 3 to 4 feet high, producing during August and September, pretty sky-blue flowers in the greatest profusion. Plants: Each, 25c; \$2.50 per doz. Azurea.

STATICE (Sea Lavender)

†Latifolia. Dense panicles of beautiful lavender-blue flowers. Seeds: Pkt., 10c; ½ oz., 50c; oz., \$1.50. Plants: Each, 50c.

## OUR DEPENDABLE GRADE SEEDS ARE ALL THAT THE NAME IMPLIES

These are the best seeds obtainable at any price; carefully selected as to variety, great care being exercised to keep them true-to-name and tested for high germination.

They will prove their worth in your garden or on your farm



Salvia

## SWEET WILLIAM

\*¡Single and Double, Mixed. A grand assortment is in our mixture. Seeds: Pkt., 10c; ¼ oz., 35c; oz., 90c. Plants: Each, 25c; \$2,50 per doz.

Everblooming Hybrid. Brilliant crimson-scarlet. We urge you to buy it. Plants: Each, 35c.

### TRITOMA (Red-Hot Poker)

Everblooming Pfitzerii. Usually hardy. Extremely handsome and showy plants, the flowers borne in compact form on stout 3-foot stems and having the appearance at a distance of a red-hot poker. Plants: Each, 35c.

### VALERIANA (Hardy Garden Heliotrope)

Rose tinted flowers in trusses. Plants: Each, 15c; \$1.50 per doz. Valeriana Rubra. Very sweet-scented red flowers. Plants: Each, 25c; \$2.50 per doz.

### VERBENA, HARDY GARDEN

enosa. Grows about I foot high and blooms from early summer until late fall; flowers a bright purplish-heliotrope. Seeds: Pkt., 10c. Venosa

### VERONICA (Speedwell)

picata. An elegant border plant, 15 to 20 inches tall, with spikes of bright blue flowers in June and July. Very lasting cut flower for bouquets. Plants: Each, 25c; \$2.50 per doz. Spicata.



## VIOLETS.

Sweet Scented. Easily grown from seed. Seeds: Pkt., 10c; 1-8 oz., 60c; oz., \$2.50.

Garden. Hardy, blue, in clumps. Plants: Each, 25c; \$2.50 per



Sweet William

BOOK FREE: "MAKE THE GARDEN PAY," with orders of \$2.00 or more of Vegetable and Flower Seeds. Ask for it when ordering.

SCREEN-GLASS. A patent Hotbed Glass that is excellent covering where forcing plants in early spring. Comes in rolls 36 inches wide, at 45c per lineal foot. Postage extra Circular free.

Get your neighbors to join with you in ordering seeds, to enable you to procure quantity prices as on page 18.

Tritoma

# SUMMER BEDDING PLANTS

We supply from our store nearly all the popular and easily grown plants for bedding. On account of cost of production—greenhouse space, fuel and labor—we do not give prices here except for our specialties. Ask for new list to be ready about April 1 that will include Antirrhinum, Coleus, Daisies, Dracenas, Geraniums, Heliotrope, Lobelia, Marguerites, Petunias, Salvia, Verbenas, Vincas.

The following we have growing from select seeds that we recommend as being the best obtainable:

## **ASTERS**

These plants are grown expressly for our trade from Bodger's strain of Giant-Branching Comet Aster seeds that is highly esteemed by many gardeners. We supply plants separately in colors.

White, Pink, Lavender, Crimson, Purple, Light Blue. Ready in May and June. Per dozen, 50c; per 100, \$3.50.

Average Mixed Colors. Grown mixed. Per dozen, 40c; per 100, \$2.50. If by mail, add 10c per dozen.

## PANSY PLANTS

The seed is selected from choice plants and saved expressly for our use, which were started last fall and now are in protected coldframe beds, ready for coming out in bloom in April. Our stock is from the famous "Denver Giants" that are prize-winners. Best ever—none better. Each plant is wrapped so that bloom shows; will keep nicely for days.

Per dozen, 50c; per 100, \$3.50.
If by mail, add 15c per dozen. However, ship by express when possible.

## **TUFTED PANSY PLANTS**

We can now supply plants from English seed. Very hardy and fragrant. Per dozen, 50c. If by mail, add 10c per dozen.



**Tufted Pansies** 

## SUMMER FLOWERING BULBS

ALL RULRS UNDER THIS HEADING ARE PREPAID

## **AMARYLLIS**

Bulbs are ready in winter to May I.

that will be ready in August.

Equestre. Beautiful orange-scarlet. Each, 30c; 3 for 75c. Johnsonii. A beautiful large red. Each, 50c.

Do well in pots or open ground; must be taken up in fall.

## **BEGONIAS**—Tuberous Rooted

Does well when started indoors, then planted in semi-shade. Ready in Janu-Single and Double. Separate but mixed colors. Each, 30c; 3 for 80c.

## CALADIUMS—Elephant's Ears

For best results should be started indoors in March. Large Size. Grand for center of bed. Each, 25c; dozen, \$2.50.

### CALLAS

Yellow Calla. Spotted foliage; a beautiful yellow; does well in pots; needs to be seen to be fully appreciated. Average bulbs, 25c; 3 for 70c. White Calla Bulbs are available only in the fall. See Fall Bulb Catalog.

### **CYCLAMEN**

Giant Persicum Strain. Assorted colors, but not kept separate; fine bulbs. Grown from imported seed. Each, 25c; per dozen, \$2.40.

## GLOXIANIAS

Are especially suited for indoor pot culture. We have secured a supply of bulbs from selected strains, mixed varieties, to be ready in February. Each, 35c.

### MADEIRA VINE

A tender climber much admired for the waxy green leaves and rapidity of growth when in a warm location. Tubers must be taken up each fall. Select large tubers. Each, 15c; 2 for 25c; 5 for 50c. Small, but good tubers, 3 for 15c; 12 for 50c.



Caladium-Elephant's Ears

## OXALIS—Summer Flowering

For masses in beds and borders. In two separate colors.

White, Pink. Separate, large bulbs. Per doz., 30c; 100 for \$2.00.

## TUBEROSE BULBS

Much liked for the very exquisite fragrance and beautiful flower. You get more blooms when you start them indoors in March and April, then set out in open ground in May.

Dwarf Pearl. Come usually double, very abundant bloomers. Each, 10c; doz., 80c; 25 for \$1.40.

We have discontinued the Mexican. They are not desirable, compared with the double.

Hyacinths, Tulips, Narcissus and other Hardy Bulbs for fall planting are all described and priced in special catalog

## PEONIES—All Postpaid

The Peony ranks among the most popular flowers. The blooms come out very early and are seldom attacked by disease. Our roots extra large. The most popular perennial for our home flower garden. Being perfectly hardy, one planting will do for a lifetime with are extra large. The suitable cultivation.

Don't worry about the black ants that often gather on the buds, they are seeking the honey which exudes from the bud, and do no harm. If the stalk wilts, remove it to check the fungus from spreading.

Peones seldom bloom the first season; however, if planted in fall they usually bloom the following season. Ground should be spaded deep and well enriched, as suggested in our free leaflet.

Mr. Harrison's book, "Peony Manual," tells all about peonies and costs but 25c, postpaid.

Our Special Cultural Leaflet, "Peony Pointers," free with orders if

asked for.

Our list contains varieties all distinct, suitable for Colorado culture. Festiva Maxima. Beautiful large double white with frilled petals and a bright cherry-red spot in center—strong growth with stiff stem. Queen of the whites. Each, 50c.

Queen Victoria. A very free-blooming flesh color, fading to pure white. Each, 50c.

Edulis Superba. An attractive bright pink, on a strong stem. Fragrant and free-blooming, often ready for Decoration Day. Each, 50c. Golden Harvest. Similar to Joan de Arc. Soft pink outer petals with a creamy gold center. A much admired variety. Each, 50c.

La Tulipe. Large late delicate rose, fading to creamy-white. This is an extra fine peony. Each, 50c.

Delachei. Violet-crimson, good medium size bloom for cut flower.

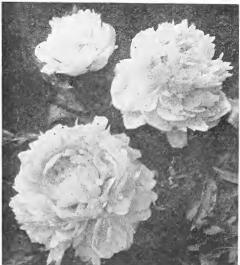
Each, 60c.

Francois Ortegat. Large deep crimson with golden center, not a full double but very free-bloomer. Each, 60c.
Felix Crousse. One of the grandest brilliant ruby-red, rich solid color, strong grower, medium late. The best of its class. Each, 75c.

Karl Rosenfield. Very large. Early, red, of globular shape. Tall. Free-bloomer. Each, \$2.00.
Rubra Officianalis. The earliest of all peonies, usually in bloom by Memorial Day. A brilliant semi-double red. Each, 65c.



Whites. Many good varietes. Each, 35c. Pinks. Include several shades. Each, 35c. Reds. Light and dark mixed. Each, 40c.



Festiva Maxima Peony

## CANNAS

Our stock includes the very choice and desirable varieties grown by a specialist. Procure your bulbs early, start them indoors, then you are sure of success. Bulbs ready in March.

Special Cultural Leafiet on Cannas free for the asking.

DORMANT BULBS
Each, 15c; 12 for \$1.50; postpaid.

These are the cream of Standard Varieties.

King Humbert. The most popular scarlet, with bronze leaves, 4 to 5 feet tall.

Richard Wallace. Large flowers of canary-yellow, green foliage. Vigorous

Richard Wallace. Large flowers of canary-yellow, green foliage. Vigorous grower, average 4 feet tall.

The President. Rich glowing red with green leaves. Early bloomer with strong stalk that holds the flowers erect. Average 4 feet tall.

Wyoming. An orchid-flowering type, producing large blossoms of deep orange with bronze leaves. Quite tall, being 6 to 7 feet.

Mrs. Florence Hall. Rich, deep pink with gold spots in the throat. The blossoms withstand the winds and the sun. Average 3½ feet tall.

**MIXED CANNAS** 

A good assortment mixed by the grower. Fine large bulbs. 12 for \$1.25; 100 for \$7.50. Postpaid.

CANNAS OF SPECIAL MERIT

Each, 25c; 12 for \$2.50; postpaid.

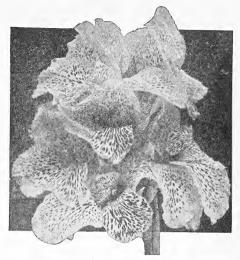
American Beauty. The blossoms are very large, of a clear velvety shade of deep cerise. The foliage is a pure deep green. A magnificent canna, growing 4 to 5 feet tall.

Galety. A brilliant yellow throat with edgings of orange-red markings. Very bright and gay, growing 4 to 5 feet tall.

#### **GIANT BRONZE FOLIAGE CANNAS**

These have small red flowers, and grow to a height of 7 feet. Make exceedingly fine screens, although they are used also where mass effect is desired.

12 for 75c; 100 for \$5.00; postpaid.



Canna Bloom

## HARDY GARDEN LILIES

We have engaged from Japan a fine stock of hardy Lily Bulbs to be ready in March. You should order liberally while they are available,

#### ALL POSTPAID

Album. Pure white, of medium size flower. Each, 40c; dozen, \$4.00.

Auratum. The beautiful "Golden Banded Lily of Japan," is surely a grand flower. Each, 40c; dozen,

\$4.00. Henryi. A beautiful bright orange-yellow. Is long stemmed and very free bloomer. Considered hardy, a reasonable protection with litter is advisable. Each, 60c; dozen, \$6.09. Rubrum (Roseum). Deep rose to a red with white streaks; very beautiful and much admired. Each, 40c; dozen, \$4.00.

40c; dozen, \$4.00.

Regale. A grand new Lily from China. White with yellow center, 3 to 4 feet high; very fragrant flower. Each, 50c; 3 for \$1.25.

Tigrinum Splendens (Improved Single Tiger Lily). Lives and thrives under nearly all conditions. Each, 20c; dozen, \$2.00.

Double Tiger Lily Bulbs. Similar to the Single Tiger, except are double blossom, and a lighter color of orange-red. A very profuse bloomer, and keeps well. Each, 30c; dozen, \$3.00.

Lily of Valley Pips. The Dutch stock direct from Europe. Dozen, 75c; per 100, \$5.00.

#### HARDY WATER LILIES

Any yard can provide a suitable cement pool wherein can be grown several varieties of truly beautiful hardy Nymphaeas; even large tubs sunken will surprise you in affording home

In April and May we can supply direct from a Colorado grower, fine clumps of white, pink, also yellow flowered varieties at \$1.50 each, postpaid.



## HARDY IRIS

A flower that is at home in every garden, easily cared for, certain to grow, and gives big returns in beautiful flowers of many shades.

Prices: Each, 15c; dozen, \$1.50, except where priced otherwise; post-

Prices: Each, 15c; dozen, \$1.50, except where priced otherwise; postpaid.

Agnes. White with lavender edge.

Aurea. A beautiful chrome yellow. Each, 20c; dozen, \$2.00.

Celeste. Beautiful pale blue, 36 inches high, medium early.

Eldorado. Upper petals yellowish-bronze shaded with heliotrope. Lower petals bright purple-bronze. Each, 30c; dozen, \$3.00.

Flavescens. Cream color, an old standard variety, 30 inches, late.

Florentina Alba. Pure white, very fragrant, early, 30 inches.

Florentina Purple. Similar to Alba except it is purple.

Her Majesty. Lovely rose-pink, lower petals are veined darker. Each, 20c; dozen, \$2.00.

Isolene. Silvery-lilac, lower petals mauve with orange beard. Large and very attractive. Each, 40c; dozen, \$4.00.

Lohengrin. Silvery-mauve, large. Each, 20c; dozen, \$2.00.

Monsignor. Bluish-lavender, with violet and white pencilings on throat of lower petals. Immense size, blooms for long time. Each, 30c; dozen, \$3.00.

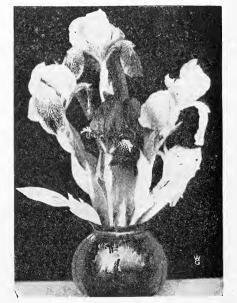
Pallida Dalmatica. Clear lavender of extraordinary size. A superb flower. Tall and late. Each, 20c; dozen, \$2.00.

Queen of May. Lilac blended with white, making a beautiful pink. Each, 20c; dozen, \$2.00.

Sans Souci. Golden color with lower petals of mahogany-red, 24 inches, late. Sherwin Wright. A perfect clear deep golden-yellow. Free-bloomer and very much liked. Each, 30c; dozen, \$3.00.

Good Mixed Iris. Good common colors. Per dozen, \$1.00.

Mr. Harrison's book on Iris, 50c, postpaid.



Hardy Iris

## Gladiolus=Postpaid

This very attractive flower has grown into popularity with marvelous rapidity. All lovers of flowers find a suitable space for many of the wonderfully distinct varieties. You can not afford to be without a liberal planting.

The Gladiolus are the most attractive and useful of cut flowers of all the summer flowering bulbs. The long graceful spikes that carry fifteen to twenty buds may be cut soon as the first lower buds show color; then kept in water each successive bud will develop and thus prolong the blooming many days. No other flower is thus equal, nor as easy of cultivation.

The planting season starts in April, and continues until in June, at intervals of two weeks, you thus have flowers from late July until frost time. Best results are obtained in a sunny position and placing the bulbs fully six inches deep. Water freely.

We have again revised our assortment by cutting out undesirable varieties and adding several very choice new kinds. Our present list gives you the very cream of quality and merit. Our bulbs are large Colorado-grown—full of vigor.

A very complete Cultural Leaflet on Gladiolus free with orders.

Alice Tiplady. Orange-saffron shades. Each, 10c; doz., \$1.00;

Alice Tiplady. Orange-saffron shades. Each, 10c; doz., \$1.00; 100. S7.00.

America. Beautiful soft lavender-pink, with large spike. A dependable bloomer. Each, 5c; doz., 50c; 100, \$3.50.

Baron Hulot. Dark royal purple, very uniform. Each, 9c; doz., 90c; 100, \$6.00.

Byron L. Smith. A beautiful lavender-pink on white ground, an orchid shade. Each, 12c; doz., \$1.25; 100, \$8.00.

Anna Eberius. Dark velvety-purple, very dark throat. Each,

an orchid shade. Each, 12c; doz., \$1.25; 100, \$8.00.

Anna Eberius. Dark velvety-purple, very dark throat. Each, 12c; doz., \$1.25; 100, \$8.00.

Chicago White (Lily White). White with lavender markings in throat. Each, 6c; doz., 60c; 100, \$4.00.

Crimson Glow. Large deep crimson, on a tall strong spike. Each, 10c; doz., \$1.00; 100, \$7.00.

Early Sunrise. Bright salmon-scarlet with cream stripe. Vigorous grower on long spikes. Early. Each, 12c; doz., \$1.25; 100, \$8.00.

Evelyn Kirtland. A beautiful large salmon-pink, darker at edges, with a sparkling luster. Each, 9c; doz., 90c; 100, \$6.00.

E. J. Shaylor. Pure deep rose-pink. Tall stems. Each, 10c; doz., \$1.00; 100, \$7.00.

Flora. Beautiful canary-yellow. The best yellow. Each, 10c; doz., \$1.00; 100, \$7.00.

L. J. Snaylor. Fitte deep lose-pink. Tan steins. doz., \$1.00; 100, \$7.00.

Flora. Beautiful canary-yellow. The best yellow. Each, 10c; doz., \$1.00; 100, \$7.00.

Gretchen Zang. Pink, blending into a scarlet on lower petals. Each, 7c; doz., 75c; 100, \$5.00.

Halley. Bright salmon-pink. creamy blotch with red stripe. Each, 6c; doz., 60c; 100, \$4.00.

Herada. Pure mauve with deeper markings in throat. Large, on tall stalks. Each, 10c; doz., \$1.00; 100, \$7.00.

Le Marechal Foch. Rose-pink, similar to America, though larger. Each, 9c; doz., 90c; 100, \$6.00.

L'Immaculee. A grand pure white, much liked. Each, 10c; doz., \$1.00; 100, \$7.00.

Mrs. Francis King. Brilliant orange-scarlet. Large blossom and very popular. Each, 5c; doz., 50c; 100, \$3.50.

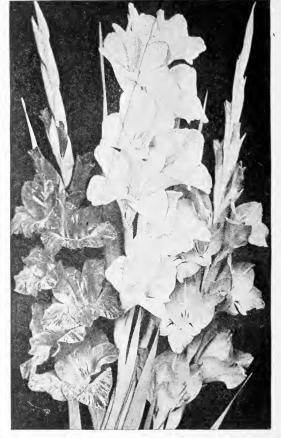
Mrs. Frank Pendleton. Flushed delicate pink, with rich maroon blotch on lower petals. Each, 7c; doz., 75c; 100, \$5.00.

Mrs. Watt. A wine color red. Glowing. Each, 10c; doz., \$1.00; 100, \$7.00.

Myrtle. A clear dainty, ruffled rose-pink. Very beautiful. Forces well. Each, 10c; doz., \$1.00; 100, \$7.00.

Myrtle. A clear dainty, ruffled rose-pink. Very beautiful. Forces well. Each, 10c; doz., \$1.00; 100, \$7.00.

Niagara. Cream shade blending to canary-yellow with carmine tints. Each, 7c; doz., 75c; 100, \$5.00.



Rose Ash-Chicago White-Alice Tiplady Gladiolus

Prince of Wales. A charming coral-pink in very large flowers.

Prince of Wales. A charming coral-pink in very large flowers. Tall, early. Each, 9c; doz., 90c; 100, \$6.00.

Rose Ash (Ashes of Roses). A new color in gladiolus. Very attractive. Wonderfully vigorous grower. Each, 15c; doz., \$1.50; 100, \$10.00.

1910 Rose. Pure rose-pink, with narrow line on lower petals. Large. Each, 9c; doz., 90c; 100, \$6.00.

Yellow Hammer. Yellow with red marks in throat. Each, 9c; doz., 90c; 100, \$6.00.

Primulinus Hybrids. The range of colors is from the purest of coract of control of the principle of the

yellows to deepest orange, and from a salmon-pink to rich crimson. Should be in every garden. **Each, 5c; doz., 50c; 100, \$3.50.** 

#### LOS ANGELES GLADIOLUS

The new variety, a real cut-and-come-again, something decidedly different from any Gadiolus ever known before. As we all know when we cut a stalk of Gladiolus, that is the end of the blooming for this season, but with this new marvelous production, the second and third spike usually come on quickly. A real innovation in Gladiolus culture, then the color is much desired, especially by florists. It is a pleasing pink, tinted orange with an orange tinted carmine throat. Medium size bloom, and long stem. Every garden should have it. Reduced price, 40c each; 2 for 75c; 12 for \$4.00.

## **GLADIOLUS IN MIXTURES**

Dependable Mixed—Our Specialty. This is composed of many named varieties where we have surplus and also trial ground lots, all mixed by us. In this you get a wide range of colors, shades and types. It is a very superior mixture. Per dozen, 50c; per 100, 53.50. Good Mixed. Contains all blooming size bulbs of reasonably good assortment. Is better than the average so-called mixed. Per dozen, 40c; per 100, \$2.50.

Our Big Offer

## 15 CHOICE GLADIOLUS BULBS

No two alike. All in Lithographed Cartons, with directions for culture. All postpaid for

This assortment includes one bulb each of the following Popular Gladiolus: Alice Tiplady, Baron Hulot, E. J. Shaylor, Gretchen, Zang, Evelyn Kirtland, Le Marechal Foch, Lily White, Myrtle, Mrs. Dr. Norton, Mrs. Francis King, Mrs. Frank Pendleton, Niagara, Prince of Wales, Primulinus, 1910 Rose.

This Collection is Extraordinary are in the box. We cannot change the assortment. The bulbs are not labeled, though all are in the box.

## **DAHLIAS**

The Dahlia is one of the very satisfactory flowers for the home flower garden. The bulbs are inexpensive, almost sure to grow and produce most attractive flowers, lasting up to frost time.

Many of the newer varieties are wonderful in size and colorings, while every one in our list is of merit. We urge customers to add a few of the newer varieties.

There are several classes of Dahlias, such as Show Dahlias, Peony-Flowered, Decorative, Cactus, Single and Pompon. We have included in our assortment some of each. You can get a very complete Dahlia garden planting from us.

Cultural Leaflet on Dahlias free for the asking.

#### TO KEEP DAHLIAS AS CUT FLOWERS

Cut the flowers late in evening or early in the morning, not during the heat of the day. Plunge the ends of the stems (an inch or two) in hot water for a few minutes, being careful to hold the blossoms to one side so they will not be injured by the rising steam. Then place in vase of cool water.

## Standard Varieties

The assortment on this page includes the popular and standard varieties that are suitable for any garden. All at uniform price except the "Miss Colorado."

#### PRICES

Each, 25c; 12 or more, all labeled, at \$2.40 per dozen; postpaid.



**Double Pompon Dahlias** 

## **Choice Cactus-Flowered Varieties**

Clara Stradwick. Clear, bright salmon, shaded yellow, large and full.

Cockatoo. Color varies from pure white to yellow; 3 feet. Crepuscule. Pale orange-yellow, very large; beautiful shape. **Gen. Buller.** Rich, velvety crimson maroon, petals tipped white; 3 feet.

Goldland. Primrose-yellow, perfect form, free-bloomer.

## Show, Decorative and Fancy Dahlias

A. D. Livoni. A beautiful, soft, lovely pink, quilled; a favorite;

3 feet.

Bon Ton. Many small ball-shaped flowers of deep garnet red;
4 feet.

4 feet.

Grand Duchess Marie. Large, soft buff, overlaid with orange.

Glori de Lyon. The largest of all pure white; a grand flower;

3 feet.

Jack Rose. Brilliant crimson-red, very perfect flowers; 4 feet.

Lyndhurst. A beautiful cardinal red; a fine cut flower, early; 4 feet.

Mrs. Bagge. A pleasing old-rose color, large and full; 3 feet.

Mrs. Hartong. Light fawn color, suffused with pink, very large; 5 feet.

Purple Gem. A rich royal purple, on long stiff stems; 4 feet.
Queen of Yellows. Beautiful, profuse, clear yellow, early; 3 feet.
Robert Broomfield. A grand, pure white free-bloomer; 4 feet.
Sylvia. Soft mauve pink, changes to white in center; 4 feet.

## **Double Pompon Dahlias**

A class quite distinct, producing numerous small double blossoms that keep splendidly as cut flowers. Price: 25c each; 12 for \$2.40.

Amber Queen. Rich clear amber.

Catherine. Primrose-yellow. Well formed.

Snowclad. A beautiful white.

Sunbeam. A fine crimson.

Girlie. Pure lilac.

Prince Charming. Cream tipped with purple.

## "MISS COLORADO"

A NEW Peony type Dahlia offered for sale the first time this year. It has a most wonderful shading, being a perfect Pastel Pink, gradually growing fainter until the outer edge of the petals show nothing but the purest of silver color. Is a prolific bloomer, in fact continues all the season. Large blossoms, 5 to 7 inches, on six-foot branching stalks.

season. Large blossoms, 5 to 7 inches, on six-foot branching stalks.

A blue-ribbon winner wherever shown. Much talked about at Denver shows, and greatly admired. Miss Colorado is a thoroughbred, born and raised in Colorado and offered in honor of Jubilee year 1926.

Strong Tubers. Each, \$2.50.

Illustrated in full color on Fourth Cover Page.

## SPECIAL MERIT DAHLIAS

In this list you get the very cream of choice varieties. The tubers are all properly labeled. Please do not judge the merit of the flower by the size of the bulb since some of the very best are extremely small bulbs.

Andy Gump. Decorative. Color, bright red. Stem, 18 to 36 inches long. Each, \$1.00.

Amun Ra. Decorative. Color, copper-orange to golden-bronze. Each, \$1.00.

Attraction. H. C. Large elegant flowers, of clear lilac-rose, long strong stems. Each, 50c.

Augusta Johnson. Decorative. A large fine flower on excellent stems. Color, yellow buff shaded to salmon. A fine Dahlia. Each, \$1.00.

Berch von Heemstede. Decorative. Large pure yellow, long stems. Each, 25c.

Bride's Bouquet. Cactus. Color, pure white. A good cut flower. Each, 50c.

Chicota (Peony-flowered). An ideal golden-yellow of large size and exceptionally long stems—often 18 inches in length. Flower perfect in form and clear in its rich golden-yellow. Fine. Each, 50c

Countess of Lonsdale. Cactus. An exquisite shade of rich salmon with a tinge of apricot at the base of the petals; free-flowering. Each, 25c.

**Charm.** Decorative. The color is a most pleasing combination of burnt orange shading to yellow. **Each, \$1.00.** 

Chipeta. H. C. Mammoth flower borne on long stems which hold the flower erect. Rich purple in color. Each, 50c.

Delice. Decorative. A glowing rose-pink, long stem; one of the most popular pinks. Keeps a long time; a good cut flower; 4 feet. Each, 25c.

Ethel T. Smith. It is certainly a monster in size and growth of plant. Color, creamy-white with a slight lemon tint. In type it would be classed a hybrid cactus. Each, 50c.

Earl Williams. Decorative. An exceptionally fine Dahlia. Flowers very large and deep in formation. Brilliant scarlet, each petal tipped white. A very attractive variety. Each, \$1.00.

Edith Wooster. Peony-flowered. A blending of orange and sunset red; a profuse bloomer. Each, \$1.00.

F. G. Schieff. Decorative. Color, golden-bronze, shading to orange-red. Each, 50c.

F. M. Craig. Decorative. Large perfect flowers of charming canary-yellow held erect on long, stiff stems. A good cut flower variety. Each, 50c.

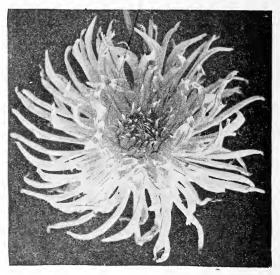
F. W. Fellows. Cactus. Beautiful orange, flowers perfect in form. Each, 50c.

Golden West. Cactus. Superb flower of exceptional size, often 7 inches across; stems long and rigid, holding the flower to full view; color, golden-yellow, shaded to pure yellow in center; has no superior. Each, 50c.

Geisha. Peony-flowered. The showiest and most attractive of this type; petals very long, curved and twisted, a rich combination of scarlet and gold, shaded to amber yellow; queen among Dahlias. Each, \$1.00.



Rosa Nell



Countess of Lonsdale

Geo. W. Gero. Show. A rank, healthy grower producing perfectly formed flowers on long stems, clear rich pink, good cutting variety. Each, 50c.

Geo. Walters. H. C. Salmon-pink, shading to old gold. Very good. Each, \$1.00.

Isa. Peony-Flowered. Light fawn-pink, changing with age to amber-yellow. A fine and constant bloomer, stems long and wiry. Each. 50c.

Jessie Seal. Peony-Flowered. A unique color in the Dahlia family, clear old rose, a pleasing and popular shade; flowers very large and of ideal peony form; stems often 2 feet in length, yet strong and erect; no better general purpose Dahlia grown. Each, \$1.00.

Justice Bailey. Cactus. Color, rich glowing pink, shading a little lighter toward center. Each, 50c.

Judge Marean. Decorative. Glowing salmon-pink, red iridescent orange, yellow and pure gold. Profuse bloomer. Each, \$1.00

Kalif. Cactus. Truly majestic flower, frequently measuring over 9 inches in diameter, of perfect Cactus form; in color a pure scarlet; the habit of the plant is all that can be desired; the gigantic flowers, which are produced very freely, are held erect on strong, stiff stems, making it a most effective and useful variety for cutting as well as for garden decoration. Each, 50c.

Kittie Dunlap. Decorative. A large flower carried on excellent stems; an early and constant bloomer. Color carmine-rose, shaded deeper. Each, \$1.00.

Kiwanian. Peony. American Beauty red, shading to purplered. Stems 18 to 24 inches long. Flowers 9 to 10 inches. Each. \$3.00.

Kreimhilde. Cactus. Shell-pink shading to white in the center, rather late. Each, 25c.

La Grande Manitou. Decorative. Variegated, ground color white, spotted, striped and blotched with deep violet; stiff stem; 3 feet. Each, 25c.

Laura Barnes. Beyond question one of the grandest Peony Dahlias ever introduced. Only words of praise have come from those who grew the variety last season. The immense orange-red flowers are pleasing to all. It is today one of the most popular Dahlias of recent introduction. Each, 50c.

Le Grande Lilas. Peony-Flowered. An immense royal purple, holding its slightly twisted broad petals erect on strong stems often measuring 20 inches long; a wonderful Dahlia. Each, 50c.

Lewis, Jr. H. C. Large, gorgeous, velvet-red, shading deeper to center. On exceptionally long, stout stems. Keeps easily five days to a week after being cut. One of the very best. Last year tubers sold for \$10.00. We supply them now for \$5.00.

Lucy Davis. Decorative. Flowers are large yet not coarse, stems are long and wiry, color rich golden-apricot, without shading. Each, 51.00.

Mabel Thatcher. Decorative. Large flowers of pale yellow shade, are borne on long, stiff stems. Each, \$1.00.

Marion Thompson. Pure lemon-yellow. Flowers are large and very good keeper as a cut flower. Each, 25c.

Melrose. Decorative. Bright lilac-pink, very good stems and one of the best for cut flower purposes. Each, \$1.00.

Mina Burgle. Decorative. Dark vivid red. Very free bloomer. Each, 25c.

Mme. Bystein. Peony-Flowered. Very beautiful, pure lilaclavender; large size and lovely form; erect, on splendid stems; one of the best. Each, 50c.

Mons Le Normand. Decorative. Large bold flowers borne on good stems. Color, yellow heavily streaked with red sometimes solid red or even showing white tips. Each, 50c.

Mrs. C. D. Anderson. Show. A new New Jersey Dahlia far above the average show type. large and almost round in form. early and very prolific bloomer. Each, 50c.

Mrs. J. G. Cossett. Decorative. Large flowered, mauve-pink, very pleasing, and a fine cut flower. Each, 25c.

Mrs. Ira de ver Warner. Decorative. Large perfect flower of charming color, a deep mauve-pink on stout stems. Free-bloomer. Each, \$1.00.

Mrs. W. E. Estes. H. C. One of the finest of white dahlias, blooms are immense in size and borne on very long stems. Very tall. Each, \$1.00.

Mrs. H. J. Jones. Cactus. Large, rich scarlet with creamcolored edge. Each, 25c.

Mrs. Carl Salbach. Decorative. Lavender-pink in color. Its immense blooms are held erect on long, stiff stems. A wonderful cut flower. Each, 50c.

Naiad. Peony-Flowered. A beautiful flower resembling an immense mater lily. A vigorous grower; color a tinted creampink. Beautiful by day, and simply grand under artificial Stems long. Each, 50c.

Ninfea. H. C. A lavender-pink shading to creamy-white, with broad petals incurved, greatly resembling a water lily from which it derives its name. A very profuse bloomer. Each, \$1.00.

Pride of California. Decorative. An extra large fine flower of vivid red. Each, 50c.

Princess Juliana. Decorative. "White Delice." A superb white Dahlia, in form much like Delice but longer in stem and freer in bloom. Each 25c.

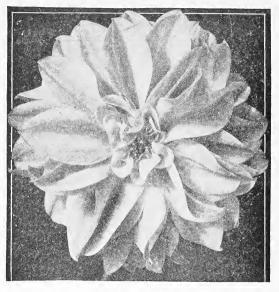
Queen of the Roses. Peony-Flowered. A true pink shading toward center. A very fine variety. Each, \$1.00.

Rheinkonig. Said to be the white Cactus, which has been looked for so long. A robust healthy grower, producing immense flowers of pure snowy-white, on long, stiff stems. Ideal for cutting, garden or decorative purposes. Each, 25c.

Riese von Stuttgart. Decorative. A gigantic flower, deep purple-red, very attractive, robust in habit. Each, 25c.

Romola Pizzani. Peony-Flowered. Yellowish salmon, very large and free-blooming on fine stems; one of the best. Each, 25c.

Rosa Nell. Decorative. Mr. Broomall did the world a great service when he originated this hundred per cent Dahlia. The flower is immense; stem very long. Color, bright rose and with all a good keeper. Highly recommended. Each, \$2.00.



Sweetheart's Bouquet

Ruth Jacqueline. A strong, robust plant throwing numerous side branches. Flowers large and perfect in form. Stems exceptionally long and strong. Color, clear canary-yellow. One of the very best of the yellows. Each, \$2.00.

Ruth Nichols. Peony-Flowered. Rich dazzling red, large and free-bloomer. Each, 50c.

**South Pole.** Peony-Flowered. Very large, of fluffy form. Pure snowy-white. **Each, 50c.** 

**Sweetheart's Bouquet.** Peony-Flowered. In color a unique shading of salmon-rose shaded with fawn. **Each, 50c.** 

The Grizzly. Decorative. A great dark velvety-maroon flower. Very good. Each, \$1.00.

The Millionaire. Decorative. An immense Dahlia; color, rich orchid shading to almost white in center. Each, \$1.00.

**Tom Lundy.** Decorative. Flowers of immense size, gracefully arranged, of a brilliant carmine-red, with deeper suffusion. **Each**, **50c**.

Twentieth Century. Best of the Single Dahlias; opens a rosycrimson, shading to white; a beautiful Clematis-like flower. Each, 25c.

Van Dyke. Peony. Mammoth flower, salmon-rose, tinted heliotrope. Petals twisted. The most popular Peony type. Each, 25c.

Venus. Decorative. The color is a soft, beautiful shade of creamy-white with lavender suffusion. Each, \$1.00.

Wodon. H. C. Delicate salmon-rose color shading to old gold in center. Has semi-incurved tubular petals. Each, 50c.

W. W. Rawson. Show. Pure white overlaid with delicate lavender, large, on long stems; improved Grand Duke Alexis. Each, 25c.

Whip O' Will. Peony. Vivid scarlet, free-bloomer, flowers 7-9 inches. Each, \$1.00.

# Our Special Dollar DAHLIA COLLECTION

Eight Assorted Dahlia Bulbs

No two alike, of splendid Colorado-grown bulbs. Each bulb is with one or more eyes, all ready to be planted. Our selection.

These will be freshly packed each week, beginning March 21st.

A very complete "Cultural Guide" leaflet with each box. Just think—

Eight Dahlias for only \$1.00, Postpaid

# Colorado Grown Hardy Roses

PRICES: Single Rose for 65c; dozen or more, one kind or assorted, for \$6.50; 100 for \$50.00; NOT POSTPA!D. Customer pays all transportation charges on Colorado Grown Roses.

pays all transportation charges on Colorado Grown Roses.

All the Colorado Grown Hardy Roses are actually propagated right here in Colorado by The Roberts Rose Company.

They are one year old, on own roots and are as perfectly hardy as if grown in field. We find from experience that they are very satisfactory. We do not recommend planting out until latter part of April and through May and June. They are growing in 4-inch pots.

Many are in bloom or with buds.

For customers that call at the store we supply in the pots; but for shipping we remove the pots, wrapping paper around each.

Our price does not include postage. If must go by mail we remove part of the soil and add 10c each for postage and packing. We recommend shipment by express, Customer paying transportation charges.

Special leaflet, "All About Hardy Roses in Colorado," by C. R.

Root, free when asked for.

## THE POPULAR VARIETIES ARE THE FOLLOWING: STANDARD ROSES

Angelus. A big yellowish-white.

Double White Killarney. Very
Kaiserin. Very fragrant. Very free bloomer. White Ophelia. Pinkish center.

#### YELLOW AND SALMON TINTS

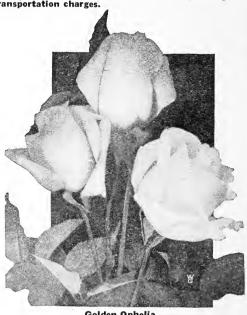
Annie Laurie. Double Ophelia.
Amelia Gude. New cream, saffron center.
Duchess of Wellington. Yellow Killarney.
Golden Ophelia. Small but choice.
Lady Hillingdon (Tea). Clear, light yellow.
Mme. Butterfly. Pinkish Ophelia.
Mrs. A. R. Waddell. Salmony-pink.
Ophelia. Very reliable.
Sunburst. Soft yellow.

#### LIGHT PINKS

Columbia. A fine big flower. Killarney.
Mme. C. Testout. Nearly globe-shape. Mme. C. Testout. Nearly globe-shape La France. Mrs. Chas. Bell. Shell-pink Radiance. Priscilla. A new large light pink. Pilgrim. Light clear pink. Radiance. The best light pink.



General Jack



Golden Ophelia

#### DARK PINKS

Burbank. A dark Hermosa.
Dunlop. Excellent grower.
Jonkheer Mock. Very large.
Premier. A big fragrant rose.

American Beauty.
Crusader. Very double dark red.
Francis Scott Key. Largest red.
Gruss an Teplitz. The freest bloomer.
Hadley. Fragrant, very dark red.
Hoosier Beauty. Long-budded, fragrant dark red.
Legion. A great grower, fragrant.
Red Columbia. Nearly single.
Red Radiance. As good as Radiance.

HYBRID PERPETUAL ROSES
Frau K. Druschki. White.
General Jack. Velvety-crimson.
Geo. Ahrends. Light pink.
Geo. Dickson. Deep scarlet.
Magna Charta. Pinkish-carmine.
Paul Neyron. Large pink flower.
Mrs. John Laing. Soft pink, large.
Prince C. de Rohan. Dark red.

**BABY RAMBLER ROSES** Baby Tausendschoen. Shell-pink, very free bloomer. Erna Teschendorf. Best red. Joan of Arc. The best white.

#### **CLIMBING ROSES**

WHITE CLIMBING ROSES White Dorothy Perkins.

YELLOW CLIMBING ROSES
Edith Gray. Large flowered.
Electra. Tiny orange-pink.
Prof. C. S. Sargent. Yellow Perkins.

LIGHT PINK CLIMBERS
Christine Wright. Large double.
Dorothy Perkins. The best known climber.
Tausendschoen. A wonderful bloomer.

DARK PINK CLIMBERS American Pillar. One of the very best. Hiawatha. Fine in masses.

# Field Grown Hardy Roses

Our two-year-old outdoor-grown dormant Roses are all from Western

Stock is ready in March and April. In May and later, we recommend the Hardy Roses that are Colorado-grown.

Special Leaflet, "All About Hardy Roses in Colorado," by C. R. Root, free, when requested.

PRICES: Single Roses, packed and prepaid, for 75c; 5 for .50; postpaid. Not prepaid, one or more, 60c each; dozen for S6 50

#### WHITE

Frau Karl Druschki. (H. P.) Well called the White American Beauty. It is large, beautiful snow-white, superb, very best white for outdoors.

#### YELLOW

Sunburst. (H. T.) Flowers are of medium size, color is a soft yellow with orange-yellow center; a very attractive rose.

La France. (H. T.) A standard variety of silvery-rose color.

Mrs. John Laing. (H. T.) Soft pink of good form, exceedingly fragrant and free-bloomer; always does well.

Ophelia. Delicate tint of salmon-flesh, shaded rose, on long stem.

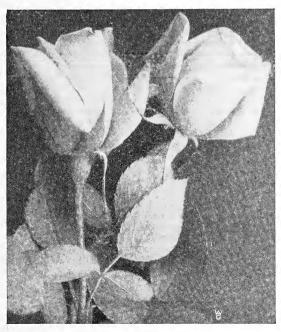
Paul Neyron. (H. T.) (Pink Karl Druschki). Dark rose color of enormous size; considered the largest of outdoor roses; very hardy.

#### REDS

American Beauty. (H. P.) Bright crimson, the largest and sweetest of all hardy roses. Should be in every garden.

General Jacqueminot. (H. P.) A very free-growing, brilliant crimson, with fine medium large blooms; outlives many other varieties.

Gruss an Teplitz. (C.) Richest scarlet, shading to a velvety crimson, fragrant, strong grower and one of best for garden culture.



Frau Karl Druschki

#### HARDY CLIMBING ROSES

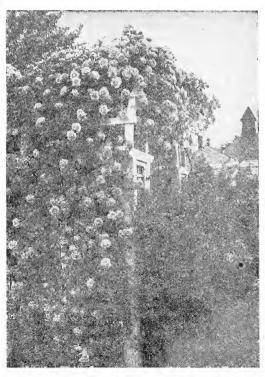
Climbing American Beauty. A true American Beauty, large red flower on a climber. Remarkably beautiful, hardy and seldom

Crimson Ramblers (Excelsa). Small bright crimson flowers in clusters. The most popular of all Climbers. Thrives under nearly clusters. The

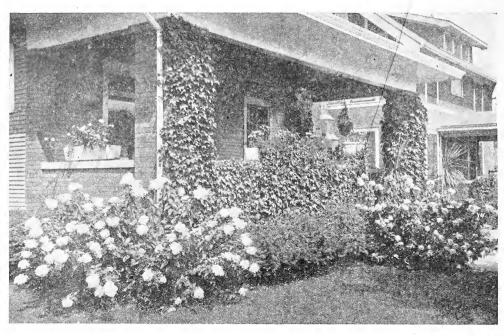
Dorothy Perkins (Lady Gay). Similar to Crimson Rambler, except is pink blooms.



Sunburst Rose



**American Beauty Climbing Rose** 



Hydrangea blooming in the yard; Ampelopsis Englemanni climbing over porch; specimen plants of the New Red-Leaved Japanese Barberry growing between the Hydrangeas; any or all of these items can be supplied by us and are listed in this catalog.

# Hardy Flowering Shrubs Postpaid

#### YOU PAY TRANSPORTATION ON SHRUBS

These play an important part in the arrangement of the home grounds and should be planted extensively; they are ornamental even when not in bloom.

when not in bloom.

Our stock is all field-grown, two years old, well rooted, 2 ½ to 4 feet tall, usually too large for mailing; express is always best. If must go by mail they can be trimmed back, AVERAGING 20c EACH EXTRA FOR POSTAGE AND PACKING.

ALMONDS. Produce rosette-like flowers early in spring before the leaves appear. Are dwarf, bushy and compact. Double pink. Each, \$1.00.

ALTHEA (Rose of Sharon). The blossoms are double, coming on in August until in September. Can supply Red and Pink. Each, 75c.

BERBERIS (Japan Barberry). Suitable for lawn or border. In fall the bright red berries form and remain throughout the winter. Large fine specimens. Each, 50c.

BUTTERFLY BUSH (Buddleya or Summer Lilac). The flowers are like spring lilacs, and come on in great profusion in July. Butterflies enjoy sporting among the blooms. Dies down each season. Can be mailed for 10c extra. Each, 50c.

CALYCANTHUS (Strawberry Shrub). An old favorite producing double chocolate-colored, strawberry-scented flowers in June. Each, 75c.

DEUTZIAS. A very useful, early summer flowering shrub. Pride of Rochester, pinkish-white, with rose on under side of petals. Each,



Golden Elder

DOGWOOD (Siberica). Ours is the true, red bark with white flowers, so much desired. Each, 75c.

DOGWOOD (Lutea). The yellow-bark variety. Otherwise similar to the Siberica. Each, 75c.

FLOWERING CRAB (Bechtel's). The blooms are in a mass of delicate pink, of delicious fragrance. Very much admired; select specimens; 3 to 4 feet. Each, \$1.25.

FORSYTHIA VIRIDISSIMA (Golden Bell). Bears small yellow flowers, very early, before leaves appear. Each, 60c.

GOLDEN ELDER. Golden-vellow foliage all the season. suitable where color effects are desired. Each, 60c.

Very suitable where color effects are desired. Each, 60c.

HIGH BUSH CRANBERRY. Produces numerous small white flowers in June, followed in fall by bright scarlet berries in clusters. Grows like Snowball. Each, 75c.

HONEYSUCKLE (Bush Tartarian). Very bright flowers leaving quantities of red and orange berries. Can furnish Pink and White. Each, 60c.

HYDRANGEA (Paniculata Grandiflora). Produce massive white flowers, then pink, afterwards are reddishbronze and green, from August till autumn; 2 to 3 feet. The blossoms may be cut and used for winter dry flowers. Plant in shade. Each, 75c.

JAPAN QUINCE (Fire Bush). In early spring, before foliage is out, the cherry-red flowers literally cover the branches. After the blooms fall, a mock-orange fruit sets and the leaves appear. Each, 75c.

LILAC (Common). The popular extra hardy old favorite. Furnished in Purple and White. Either, 60c each.

LILAC (Persian). The blossoms are a reddish-purple

LILAC (Persian). The blossoms are a reddish-purple and very profuse. Later than the common. Each, \$1.00.

MOCK ORANGE. This variety of the Syringa is pefectly hardy, grows fully 8 feet and produces creamy-white sweet-scented flowers in abundance. Splendid for background.

SPIREA, BRIDAL WREATH (Van Houttii). Pure white, small double flowers set thickly on the stem. Blooms small double flowers set thickly o very early; 3 to 4 feet. Each, 60c.

**Bridal Wreath** in selected large clumps, are 4 to 5 feet tall and very heavy. As long as supply lasts, each, \$1.00.

SPIREA (Anthony Waterer). A dwarf bush with dense foliage and bright crimson blooms throughout the summer. **Each, 65c.** 

SPIREA THUNBERGII. A beautiful feathery foliage and pure white flowers coming very early, like Bridal Wreath. Each, 75c.

SNOWBALL (Common). Produces numerous white ball-like flowers in May. Usually in time for Decoration Day. Each, 75c.

SNOWBERRY (White). In June produces numerous small rose-colored flowers which are followed with creamy-white berries that remain half the winter. Each, 60c.

RED SNOWBERRY. Being similar to the white excepting color of berry; often called Indian Currant. Each,

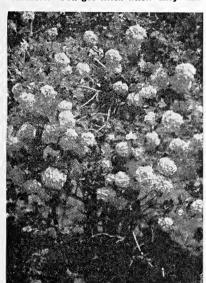
SUMAC (Glabra). A spreading shrub, much admired for the beautiful brilliant foliage bin fall. Each, 60c.

AMARIX (Tetrandra P.). Tall-growing with fine feathery foliage and soft pink flowers in July and August. Called Feather Bush. Each, 60c.

Send in your orders early for Shrubs and Hardy nts. They are then sent out soon as weather uitable. You get them when they will do best. is suitable.



The New Red-Leaved Japanese Barberry



[Snowball

rado.

## New Red-Leaved Japanese Barberry

IT IS only once in a lifetime that a really worth-while, outstanding novelty in hardy shrubs is introduced, and in this new Barberry we have such a plant.

It is similar in all respects to the green-leaved Japanese Barberry which is so popular for mixing in the shrubbery border, as single specimens, or for planting in clumps on the lawn, as well as for foundation plantings and for hedges, but the foliage of this new variety is of a rich, lustrous, bronzy-red, similar to the richest red-leaved Japanese Maples. This new Barberry becomes more brilliant and gorgeous throughout the summer, and in the fall its foliage changes to vivid orange, scarlet, and red shades. In this coloring it is unequaled by any other shrub and is followed by the same brilliant scarlet berries common to the type, which remain on the plant the entire winter.

All that is required to develop its brilliant coloring at all seasons is that it be planted in full exposure to the sun.

Our stock is two years old, direct from introducer, Henry Dreer. Price, each, \$1; 6 for \$5; not prepaid.

## HARDY HEDGE PLANTS

ENOT PREPAID

We recommend only varieties that are hardy and thrive in Colo-There really are but few varieties that are suitable.

#### HARDY PRIVET

The true AMOORIRIVER NORTH stock of Siberian variety, acclimated here, thrives and makes handsome hedge. Our stock is 18 to 24 inches. Dozen, \$2.00; 100 for \$15.00.

Select specimens of Amoor River Privet, averaging 2 to 3 feet, five canes. Per dozen, \$3.00, not prepaid.

The California Privet is not hardy in Colorado.

#### BARBERRY

JAPANESE THUNBERGIA. Makes excellent low hedge and very desirable as a shrub; stock is 3-year-old, 18 to 24 inches high. Each, 35c; dozen, \$3.50.

NEW RED-LEAVED JAPANESE BARBERRY. For more com-

plete description, see special article above. Each, \$1.00; 6 for \$5.00. Not prepaid.



Spirea van Houttii, Specimen Planting Also very fine for ornamental fences

## **Hardy Climbing Vines**

We Pay Postage on All Vines Priced on This Page

There are many places around every home where vines can be used with satisfaction—on arbors, trellises, fences, stumps, etc. Do not overlook their importance.

AMPELOPSIS ENGLEMANNI (Clinging lvy). Is very quick growing. Its glossy, light green foliage clings to brick, stone or wood, changing to a beautiful crimson in fall. Usually free from insects. Is far better than Boston Ivy in this climate. Each, 40c; 5 roots for \$1.75.

AMPELOPSIS VEITCHI (Boston Ivy). A very popular climber in the East for covering brick, stone or wooden walls, trees, etc. Slower than Englemanni. Each. 75c.

AMPELOPSIS QUINQUEFOLIA (Virginia Creeper). This common woodbine is useful on fences and arbors. Thrives anywhere. Each, 25c; 3 for 60c.

BIGNONIA RADICANS (Trumpet Vine). A vigorous climber with trumpet-shaped crimson-orange flowers. It clings to walls. Each, 50c.

shaped crimson-orange flowers. It clings to walls. **Each, 50c. BITTER SWEET.** An old popular climber with glossy foliage and large clusters of orange-crimson that remain all winter. These berries are much admired for winter indoor decoration. Keeps well. **Each, 50c. CLEMATIS (Large Flowering).** No other climbing plant equals in attractiveness these beautiful large-flowering Clematis. They need rich deep soil, perfect drainage though abundance of water. Their requirements are peculiar, and even then they will die occasionally. Be sure that the roots are properly spread out and earth comes in contact up under center of crown roots. Special instructions given with each purchase when asked for tions given with each purchase when asked for.

tions given with each purchase when asked for.

Jackmanni. Violet-purple, intensely colored, giant blooms—the grandest of all Clematis. Each, \$1.00.

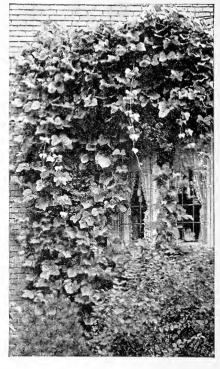
Mad. Edouard Andre. Large velvety-red blooms. Each, 75c.

Henryi. Large creamy-white, in great profusion. Each, 75c.

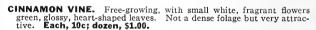
Clematis, in 4-inch pots. These are fine looking stock, all growing with 10 to 15 inches of healthy growth. All ready to set out. Can usually supply the above three varieties. Each, \$1.25, for local trade. Not convenient to ship.

CLEMATIS PANICULATA (Japanese Virgin Bower). Quite different from the above varieties. It blooms in fall with numerous small white star-like flowers that are especially fragrant. Very dense foliage. Very hardy and quick grower. 2-year-old roots. Each, 50c.

Clematis Coccinea. This is the old much admired coral-flower blossom. The blossom is red outside, cream color inside. Very ornamental. Each, 50c.



Kudzu Vine



**UTCHMAN'S PIPE.** Has enormous leaves and produces brownish-colored flowers resembling a pipe. Very vigorous and hardy. Grafted stock, most satisfactory. **Each, \$1.25.** DUTCHMAN'S PIPE.

**HOP VINE.** The common hop makes a splendid covering for fences, rocks, etc. Bears a profusion of hops. Roots according to size, **15**c rocks, etc. Be

HONEYSUCKLE, HALLEANA (Hall's Japan). Yellowish-white flowers changing to yellow. Very fragrant and free-bloomer. Each, Yellowish-white

HONEYSUCKLE (Scarlet Trumpet). Ha flowers continuing all summer. Each, 50c. Hardy with trumpet-shaped,

**HONEYSUCKLE** (Heckrotti). Everbearing. The trumpets are red outside and yellow inside. Very attractive. **Each**, \$1.00.

KUDZU VINE. Grows wonderfully fast, producing large thick leaves that make excellent porch shade. Small rosy-purple flowers in late summer. Usually hardy in Colorado. Large roots, 50c each.

LATHYRUS LATIFOLIA. The popular perennial flowering pea, called Hardy Sweet Pea; however, they have no fragrance. Usually supply pink and crimson. Each, 25c; dozen, \$2.50.

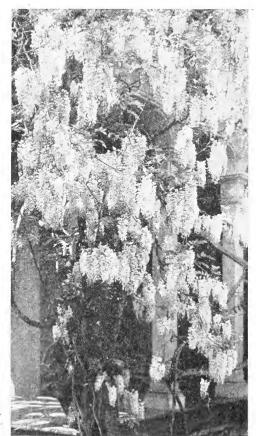
MADEIRA VINE. This old-fashioned popular vine is not hardy, though we place it in this list. Our tubers are Colorado-grown. Select large tubers: each, 15c; 2 for 25c; 5 for 50c. Medium sized tubers, 3 for 15c; 12 for 50c.

MATRIMONY VINE. A very dense and vigorous climber that over-comes all obstacles. Somewhat shrubby in nature, but will climb fences, trellises, rocks, or hang over an embankment. Small white flowers. Each, 35c.

POLYGONUM AUBERTI. This is the new very popular Silver Lace Vine. Is a vigorous grower, attaining height of 10 to 15 feet, producing numerous small creamy-white flowers through summer and fall. Very satisfactory. Each, 75c.

WISTERIA. Slow-growing, twisting vine with pea-shaped blossoms. We supply in Purple and White blossom. This season we have the grafted stock which is more sure to bloom. Either, 75c each.

These prices are postpaid.



Wisterla

## **Colorado Blue Spruce**

The most beautiful of all our native trees. Stock grown in this state is shipped to all parts of the U.S. Ours are mountain-grown, carefully removed with a ball of native soil wrapped around the roots. Ready in October, also early April. Place orders in advance. Dozen lots, 10 per cent off.

Average about 24 inches tall, good shape. Each, \$2.00. Not prepaid.

Average about 30 inches tall, good shape. Each. \$2.50. Not prepaid.

Average about 36 inches tall, heavy, well shaped, Each, \$3.00. Not prepaid.

Young stock of Spruce trees being 10 to 12 inches tall, placed in 6-inch Neponset pots. Each, \$1.00; dozen, \$9.00.

#### INSPECTION

Our Trees are all properly inspected by the State Entomologist and a proper certificate of inspection accompanies each shipment.



Colorado Blue Spruce

## Tree Seeds

#### FRUIT TREE SEEDS

Trees from seed do not always produce fruit same as original ks. Buds of distinct varieties are grafted on to produce satis-

Best results are obtained by stratifying and freezing the seed in fall or winter.

CHERRY, MAHALEB. French seed. Oz., 15c; ¼ lb., 50c; lb., \$1.50.

CHERRY, MAZZARD. French seed. Oz., 15c; ¼ ib. ib., \$1.50.
PLUM, MYROBOLON. Oz., 15c; ¼ ib., 50c; ib., \$1.50. MAZZARD. French seed. Oz., 15c; 1/4 ib., 50c;

#### DECIDUOUS TREE SEEDS

Cultural Leaflet on Deciduous Trees free.
LOCUST, YELLOW. Soak seed two days. Oz., 10c; 1/4 lb.,
30c; lb., \$1.00.
LOCUST, HONEY. Large tree, soak seed two days. Oz., 10c;
1/4 lb., 30c; lb., \$1.00.
MULBERRY, RUSSIAN. A valuable variety. Oz., 50c.
OSAGE ORANGE. Soak seed three or four days. Oz., 20c;
1/4 lb., 65c; lb., \$2.00.

## **EVERGREEN TREE SEEDS**

We are collectors of varieties indigenous to the Rocky Mountain district. Special prices for large quantities.

Cultural Leaflet on Evergreens free.

Mr. Harrison's new book, "Evergreens and How to Grow Them," 100 pages, paper; price, 50c, postpaid.

ABIES CONCOLOR (Colorado Silver Fir). Oz., 35c; 1/4 lb., \$1.00; lb., \$3.00.

PSEUDOTSUGA DOUGLASII (Red Spruce). Oz., 50c; 1/4 lb., \$1.50; lb., \$4.50.

PICEA PUNGENS (Colorado Blue Spruce). Oz., 60c; 1/4 lb., \$2.00; Ib., \$6.00.

PICEA ENGELMANII (Purple Spruce). Oz., 50c; 1/4 lb., \$1.75; lb., \$5.00.
PINUS PONDEROSA (Yellow or Bull Pine). Oz., 25c; ¼ lb.,

80c; lb., \$2.50. PINUS FLEXILIS (Colorado Pine). Oz., 40c; ½ lb., \$1.25;

Ib., \$3.75.
JUNIPERUS, SCOPULARIUM (Colorado Silver Cedar). Oz.,

15c; ¼ lb., 50c; lb., \$1.50. JUNIPERUS, RECLINING. Oz., 20c; ¼ lb., 65c; 1 lb., \$2.00 .

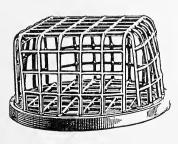
## "DAZEY" CUT-FLOWER SUPPORT

Are splendid to use in the home. The cross-wire frame holds the stems very erect. Can be placed in saucer, and especially suitable with Fancy Dishes. Painted green.

No. 2. Small size, 2 ½inch diam., Each,

No. 3. Medium size, 3½ inches diam. Each, 55c.
No. 2. Large size 4 inches diam. Each, 70c.

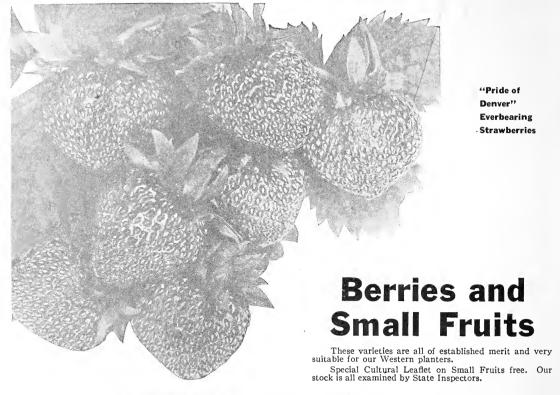
70c.
No. 1. Extra large size, 5% inches diam. Each, 90c.



## **GENUINE DUTCH** WOODEN SHOES

We have from Holland a limited number of pairs real Dutch Shoes in assorted sizes, that we will sell as long as the supply lasts. Small sizes, \$2.00 per pair. Medium sizes, \$2.50 per pair. Large, fancy sizes, \$3.00 per pair. ALL ARE POSTPAID.

Why not order a pair for your curio room? Remember, too, that these are not to be compared with the cheap imitations, the American factory make.



### WHEN WANTED BY MAIL, ADD POSTAGE, UNLESS PRICED POSTPAID.

We do not claim to grow this stock. We do, however, claim to have it grown for us by very responsible established Nurserymen who are honest in giving us the best they can produce.

We have excellent facilities for supplying goods in this line. Let us book your orders early and ship the stock as wanted. No extra charge for packing.

#### ABOUT GUARANTEE AND REPLACEMENT

While we cannot guarantee every plant or root to live, we do guarantee that each is in good condition when packed and shipped. Part of this risk is yours in giving proper care and culture. If ever there is a fault you think is ours, write us frankly; we will do our part. We must have our customers satisfied.

So much depends on the care in protecting the roots from exposure, delay in planting, careless planting, unfavorable weather conditions, thus consideration on purchaser's part will show that to replace all losses is injustice to us. Thus when there is an actual loss we replace

at Half Price.

## **STRAWBERRIES**

#### ALL POSTPAID

Strawberries are a hardy plant; they do well in almost any soil or climate and are almost entirely free from disease and bugs. Buy one-year-old plants and get them into the ground as soon as you can. Before planting, dip the roots in water. Set the plant with the crown or bud at the surface of the ground.

Everbearing varieties are now the leading kinds—in fact, so much can be said in favor of varieties that produce all through the summer and fall that we are discarding so-called Standard or June varieties and offer Everbearing varieties only.

For best results with Strawberries, give all-day sunshine and apply nitrate of soda or fine bone-meal fertilizer in June.

"PROGRESSIVE" EVERBEARING. This desirable variety has been in cultivation in Colorado for several seasons. Is not a large berry but produces continuously until killed by hard freezing. A very profitable market variety. 25 for 50c; 50 for 75c; 100 for \$1.25; 1,000 for \$10.00; postpaid.

"PRIDE OF DENVER." In our estimation it is the aristocrat of the Everbearing class, being a continuous producer from June until frost. 25 for 75c; 50 for \$1.25; 100 for \$2.00; 1,000 for \$15.00; postpaid.

## **COLORADO JUBILEE STRAWBERRIES**

THIS variety is the product of Mr. Huber who originated our Pride of Denver. Mr. Huber has had this variety under his personal observation for seven years, and is now offering it to the public on the 50th Anniversary of the Huber Family coming to Colorado.

The fruit is conical to oblong in shape, of a bright glossy red. Exceptionally productive with a long fruiting period, almost continuous through the season.

25 plants for \$2.50; 50 for \$4.50; 100 for \$8.00; postpaid. See full-color illustration on Second Cover Page.







**Perfection Currants** 



Snyder Blackberries

### RASPBERRIES

ST. REGIS EVERBEARING. Produces beautiful red berries from June into September; a truly early and late variety. The "St. Regis" is.in Raspberries what "Progressive" is in Strawberries. Each, 15c; per 10, 70c; per 100, \$5.00.

ERSKINE PARK EVERBEARING RASPBERRY. A truly hardy everbearing red variety, producing fruit much larger than St. Regis and more prolific; fruiting from early until freeze up. Highly recommended by U. S. Agr. Dept. A really valuable variety. Single plant, 30c; 10 for \$2.50; 100 for \$20.00.

CUTHBERT. Large, rich crimson; very early and firm.

Each, 10c; per 10, 60c; per 100, \$3.50

MARLBORO. Large, light crimson; very early and firm.

Each, 10c; per 10, 60c; per 100, \$4.00.

LATHAM. A new large red. Exceedingly hardy and a good shipper. Each, 15c; per 10, 51.25; per 100, \$7.00.

KANSAS BLACK. Large black-cap, early, hardy (tips). Each, 10c; per 10, 60c; per 100, \$4.00.

GREGG. Large black-cap; very productive (tips). Each, 10c; per 10, 60c; per 100, \$4.00.

If wanted by mail, add 5c each; 15c for 10 plants.



#### BLACKBERRIES

SNYDER. Medium size, very hardy and early. Each, 13c; per 20, 60c; per 100, \$4.50.

RATHBURN. Large, sweet and juicy, jet-black. Each, 15c; per 10, 60c; per 100, \$4.50.

If wanted by mail, add 5c each; 15c for 10 plants.

#### **CURRANTS**—Western Grown

CHERRY. Large deep red, medium producer. Each, 30c; per 10, \$2.50; per 100, \$19.00.
PERFECTION. Very large, best red currant on market. Each, 30c; per 10, \$2.50; per 100, \$19.00.
WHITE GRAPE. Creamy-white, medium size, mild. Each, 30c; per 10, \$2.50; per 100, \$19.00.
If wanted by mail, add 5c each; 20c for 10 plants.



#### GOOSEBERRIES-Western Grown

Large, pale green, very sweet, hardy. Each, 35c; per 10, \$3.00; DOWNING. per 100, \$25.00.

HOUGHTON. P. per 100, \$21.00. Pale red, medium size, very prolific. Each, 30c; per 10, \$2.50;

REGON CHAMPION. Brownish-red, medium size, quite sweet, very productive; almost an Everbearing. Each, 30c; per 10, \$2.50; per 100, \$20.00. If wanted by mail, add 5c each; 20c for 10 plants. OREGON CHAMPION.

#### **GRAPES**

Grape culture in Colorado invites more attention than has been given. The following hardy varieties do well, especially on the south and east slopes of our hillsides.

CONCORD. Standard black, very hardy; best for Colorado. Each, 25c; per 10, \$2.00.

MOORE'S EARLY. A popular early black, larger than Concord. Each, 30c; per 10, \$2.50.

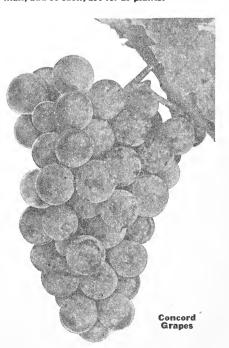
BRIGHTON. Fine large berries; the best dark red for the West. Each, 40c; per 10. \$3.50.

NIAGARA. A popular white, large bunches, tough skin. Each, 30c; per 10, \$2.50.

If wanted by mail, add 5c each; 20c for 10 plants. Book: Amateur Fruit Growing, by Green, cloth, 75c, postpaid.

#### **FALL PLANTING VERSUS SPRING PLANTING**

Before you attempt to plant in fall be sure to read our leaflet entitled "Fall Planting in Colorado," by C. R. Root.



## **Fertilizers**

The more our soils are cropped the more attention should be given to replenishing the soil fertility in the form of commercial fertilizers. We urge all planters to consider the needs of their soil.

All fertilizers in sacks can not be sent by mail; must be transported by express or freight at purchaser's expense. Articles marked (\*) can be forwarded by mail when sufficient funds for postage is added to the order.

#### DEPENDABLE LAWN FERTILIZER

Our own formula; contains 5 per cent ammonia, 9% available phosphoric acid, 2% potash, with other valuable plant foods. Compare this analysis with any other brand. Ours is the highest quality; 100 lbs. covers 2,000 square feet of lawn; 3 to 4 lbs. for a space 10x10 feet; apply in spring and early summer.

10 lbs., 40c; 25 lbs., 75c; 50 lbs., \$1.35; 100-lb. sack, \$2.50.

#### FINE BONE MEAL (Steamed)

An excellent general purpose fertilizer containing 25-30% phosphoric acid and 1-3% ammonia; especially good for sweet peas and other flowers, especially by florists in greenhouse work. 1-lb. pkg., 10; 5-lb. pkg., 30c; 10-lb. pkg., 50c; 25-lb. sack, \$1.00; 50-lb. sack, \$1.65; 100-lb. sack, \$3.00.

#### **VEGETABLE GROWER**

Prepared for general garden and field crops, will improve the quality and increase the yield, hastening maturity from 10 to 14 days and thereby preventing loss from early frosts. No other investment will give bigger profits than the use of fertilizer in the garden. Analysis is 6% ammonia, 10-12% phosphoric acid. 1-2% potash. Spread broadcast and mix thoroughly with the soil or use in individual rows and hills. From 2 to 3 lbs. per 100 square feet. Suitable for all garden crops, small fruits and forcing vegetables. 10-lb. sack, 40c; 25-lb. sack, 75c; 50-lb. sack, \$1.35; 100-lb. sack, \$2.50.

#### SHEEP MANURE

Especially prepared for us. This is one of the most complete fertilizers. It can be used separately or in combination with the special purpose fertilizer. Sheep Manure is considered the best fertilizer for lawns and truck gardens, and contains no strong odor that usually accompanies animal fertilizers. The drying process kills all germs and weed seeds. This fine manure gets into the ground where needed, and is not eventually raked off as is most of the barnyard product. 100 lbs. cover 500 square feet. 50 lbs., 80c; 100 lbs., \$1.40; 2 or 3 sacks at \$1.30 per sack; 5 sacks for \$6.25; 20 sacks for \$22.00.

#### ADCO ARTIFICIAL STABLE MANURE

Each year sees less and less of good stable manure available, thus is more need to procure something that takes its place. The ADCO was originally produced in England. It is now available in America. To each 500 lbs. of straw, hay or dried leaves, add 25 lbs. ADCO to make one ton fresh manure. Full directions with each package.

25-lb. bag for \$3.00, f. o. b. Denver.



In your lawn, garden or field. It provides a simple and economical means of testing the acidity of the soil and thus helps you to determine what treatment of fertilizer is required; whether Lime, Nitrates, Potash,

No intricate knowledge required and the cost is very little.

POCKET SIZE TESTING OUTFIT with color chart and Lime table only \$1.00, postage paid.



Pulverized, fine, especially good for use on sour soil and where ground worms frequent. It purifies and fertilizes. 6 lbs., 25c; original 50-lb. sack, \$1.00; 4 sacks for \$3.50.

#### SACCO PLANT FOOD



prepared fertilizer A prepared fertilizer that supplies elements for healthy plant growth in the window garden, vegetable and flower garden, also the lawn. 1-lb. can, 25c; 5-lb. pkg., 35c; 25-lb. pkg., \$5.01b. sack, \$3.00; 100-lb. sack, \$5.00. Prices F. O. B. Denver.



NITRATE OF SODA

Chili Saltpeter. This contains the real basis for all fertilizers. 1 lb., 15c; 10 lbs., \$1.20; 25 lbs., \$2.50; 100 lbs., \$8.00; 500 lbs. for \$27.50.

\*EXCELSIOR PLANT FOOD

For house plants, dissolves readily in water, no bad odor.
2-oz. can, trial size, 15c; 5-oz. can, 25c; 12-oz. can, 40c.

\*JAPANESE PALM FOOD

Also for ferns and rubber plants. Box, 30c.

#### PLANTPED

A concentrated food for house plants; makes 'em grow. 2-oz. pkg., 15c; 8-oz. pkg., 50c.

Diant Food for House Plants Lawn & Garde

"STIM-U-PLANT"

An all-year fertilizer for garden and house plants. Concentrated, odorless and convenient to use. Dissolve one tablet in quart of water. 10 tablets for 15c; 30 tablets for 25c; 100 tablets for 75c; 1,000 tablets for 53.50.

ARCADIAN SULPHATE OF AMMONIA
t from The Barret Co. in original packages. 2-lb. Direct carton, 35c.

#### PLANT FIBRE

For use in growing bulbs and plants indoors. Carton, with cultural directions, 20c. Bulk, Ib., 15c, not postpaid.

#### SULPHATE AMMONIA

Much publicity has been given this by Henry Ford. It is a very quick-acting plant food. Ask for our free literature regarding this. 1 lb., 15c; 2 lbs., 25c; 5 lbs., 50c; 10 lbs., 75c; 100-lb. sack, \$5.00.



#### HOLLAND PEAT

Imported. For use to mix with soils; especially for pot plants. Small sack, about 4 lbs., 50c; large sack, about 9 lbs., \$1.00. Original bale, 175 to 200 lbs., per bale, \$10.00.

#### **INOCULATING BACTERIA**

Insures increased yield and early production. Prepared expressly for legume crops of Beans, Peas, Alfalfa, Clover, etc. Directions and circular with each bottle.

"Nitragin" has proven to be a wonderful stimulant to all legume crops.

It is now put up in such form that it remains good a long time.

Special Garden Bacteria. Contains a composite fertilizer for Beans, Peas and Sweet Peas (three in one) (to inoculate 1 oz. to 8 lbs. of seed) for only 20c.

Separate Bacteria for Beans, Peas, Alfalfa and Clover.

Each separate Bacteria for Beans, Peas, Alfalfa and (
Each separate,
For 15 lbs. or ½ bushel of seed.
For 30 lbs. or ½ bushel of seed.
For 60 lbs. or 15 bushel of seed.
For 300 lbs. or 5 bushels of seed.
All postpaid.



## **Insecticides**

\*Can be mailed if sufficient postage is added to order. Our goods comply with requirements of the U. S. Insecticide Laws. Liquids should be sent by express. Most of these can not be mailed.

ARSENATE OF LEAD. Very effective with all leaf-eating insects. A very complete and valuable booklet on spraying free with order. ½-lb. pkg., 25c; 1-lb. pkg., 45c; 4-lb. box, \$1.25; 100-lb. keg, \$21.00.

BLACK LEAF "40" (Nicotine Sulphate). Best form of nicotine; 1-ounce bottle makes six gallons, 35c; ½-lb. can, \$1.25; 2-lb. can, \$3.50; 10-lb. can, \$13.50.

BLUE VITRIOL (Sulphate Copper). One pound makes 15 gallons solution. 6½ lbs. for \$1.00; 1 lb., 20c.

BORDEAUX MIXTURE (Dry). For spraying and dusting; does not deteriorate; see booklet about use. 1 lb., 45c; 4-lb. pkg., \$1.25; 10-lb. pkg., \$2.60; 25-lb. pkg., \$5.50.



COPPER CARBONATE. 51% copper. Highly recommended by State Agricultural College for killing smut on wheat and other grains. Ask for free literature. Lb., 35c; 5 lbs., \$1.65;

FORMALDEHYDE. Standard strength. 5-lb. can for \$2.25; 16-oz. bottle, 50c.

\*GRAFTING WAX. In cakes ready for use; good for scores on trees. 1/4-lb. cake, 20c; 1/2-lb. cake, 30c; lb. cake, 50c.

GRAPE DUST. For mildew on plants. 5-lb. pkg., 95c; 10-lb. pkg., \$1.85.

HELLEBORE. For currants, cherry slug, etc. 1/4-lb. pkg., 15c; 1/4-lb. pkg., 25c; lb., 45c.

\*LIME, POWDERED. Pkt., 10c; 6-lb. pkg., 25c; 50-lb. sack, \$1.00; 4 sacks for \$3.50.

LIME AND SULPHUR, DRY POWDER. Keeps indefinitely. 1-lb. carton, 35c; 5-lb. pkg., \$1.40; 10-lb. can, \$2.55; 25-lb. can, \$5.40.

LIME AND SULPHUR SOLUTION. Supplied on application. Write us.

\*MELROSINE. Kills rosebugs and other insects on roses. Trial size makes a gallon of solution, 50c; pt. can, \$1.00; qt. can, \$1.75; ½-gal. can, \$3.25; gal. can, \$6.00.

NICO GARDEN DUST. Dust form of insecticides is very effective and should be used more. Expressly for home gardens for use on small fruits, roses, flowers and vegetables.

8-02. bellows carton, 40c; 2-lb. pkg.,

NICO DUST NO. 10. A stronger form for use in fields of cucumbers, squashes and melons. 5-lb. pkg., \$2.25.



\*NICO-FUME TOBACCO PAPER. For burning to kill Aphis. Can of 24 sheets, \$1.25; can of 144 sheets, \$5.59.

PARIS GREEN. 2-oz. pkg., 10c; 1/4-lb. pkg., 20c; 1/2-lb. pkg., 35c; 1-lb. pkg., 50c; 5-lb. pkg., \$2.00; 14-lb. keg, \$4.20.

pu PONT SEMESAN. A mercuric seed and plant disinfectant, used either as a dust or liquid. Controls seed diseases, quickens germination, invigorates seedling growth and increases crop yields. Excellent for preventing "Damping off," Ask for free literature pertaining to Semesan. 2-oz. bottle, 50c; 4-oz. bottle, \$1.00; 8-oz. bottle, \$1.60; 1-lb. bottle, \$2.75.



MELROSINE

\*"SURE-NOXEM." A powder similar to Slug Shot. For the control of leaf-eating insects on cabbage, tomato and cucumber vines. Lb. cans, 25c.

\*SLUGSHOT, HAMMOND'S. Sifter-top can, 25c; 5-lb. pkg., 70c; 10-lb. pkg., \$1.35.



A complete miscible oil spray for use when trees are dormant to eradicate all forms of scale, especially Elm Scale, also aphis and red bugs on trees. Quart can, 75c; gallon can, \$1.75; 5-gallon can, \$6.75; 10 gallons, \$13.00; f. o. b. Denver.

Can supply larger size quantities f. o. b. St. Louis:

 15-gailon casks, 135 lbs
 \$11.50

 50-gailon barrel, 455 lbs
 38.00

\*"SPRAY-TABS." Insecticide and fungicide combined. 2-oz. package with directions, 15c.

\*SULPHO-TOBACCO SOAP. For plant lice. 8-oz. cake, 25c; 3-oz. cake, 15c.

SULPHUR, POWDERED. Lb., 15c; 2 lbs., 25c; 10 lbs., 80c; 25 lbs., \$1.25; 100-lb. sack, \$3.90.

SUNOCO SPRAY OIL. An emulsion oil for use in killing all kinds of scale on shrubs and trees. 1-gal. can, \$1.25; 5-gal. can, \$5.50; 30 gals., \$23.00.

TOBACCO DUST. Lb., 15c; 2 lbs., 25c; 5 lbs., 50c; 10 lbs., 90c; 25 lbs., \$1.85; 100-lb. sack, \$5.50.

We have the fine for dusting, and the coarse for burning. When ordering please specify kind wanted.

FINE TOBACCO DUST. Prepared expressly for indoor use. In sprinkler-top can, 20c.

TOBACCO STEMS. Used to burn as lice killer, and also in pigeon nests. Lb., 10c; 3 lbs., 25c; 10 lbs., 50c.

Tree Tanglefoot. For keeping off moths, ants and other tree insects. A standard tree binding. 5 lbs., \$2.00; 20-lb. can, \$7.50; in bulk, lb., 50c.

VOLCK. A scientific spray that will do much in solving your problems in eradicating aphis, thrips, white fly, mealybug, rose mildew and scales on plants. ½-pt. can, 50c; 1-pt. can, 75c; 1-quart can, 90c; 1-gallon can, \$2.75; 5-gallon can, \$11.00.

\*WHALE OIL SOAP (Fish Oil). In original factory packages. 1/4-lb. pkg., 15c; 1/2-lb. pkg., 20c; lb. pkg., 35c; 5-lb. pkg., \$1.40; 10-lb. box, \$2.50; 5-lb. box, 55.50; 100-lb. box, \$1.800.

#### **ACME 2-WAY SPRAY**

A balanced insecticide and fungicide containing 14% Arsenate of Lead and 83% Bordeaux Mixture, for killing leaf-eating insects and combating blight. Instructions on each package. 1/4-lb. pkg., 25c; 1-lb. pkg., 45c; 4-lb. pkg., \$1.25.



#### ESPECIALLY FOR FLIES, ETC.

HOFSTRA. A fine powder. In a bellows gun, 15c. Extra supplyof powder to use in reloading the gun, 30c, 60c and \$1.20 size. PERSIAN INSECT POWDER. Diamond "C" grade, strictly pure. Oz., 10c; ½ lb., 25c; ½ lb., 45c; lb., 75c. For Powder Guns, see page 46.



## **Pest Exterminators**

TELL US WHAT YOU WANT TO KILL: WE WILL MAIL YOU SUITABLE LITERATURE.

YANOGAS

ANT FOOD, PETERMAN'S. Put up in shaker-top cans, powder. 2-oz. can. 15c: 4-oz. can. 25c; 8-oz. can. 50c.

ANT DRIVER. A powder to sprinkle about the house to drive ants away. Not a poison. 31/2-oz. can, 25c.

CYANOGAS (Calcium Cyanide). Grade ranusas (Laictum Cyanide). Grade "C" is for use in destroying aphis, white fly, etc., in greenhouses, etc. Lb. can, 60c; 5-lb. can, 52.50; 25-lb. can, 58.50. Grade "A" Dust is for rats, gophers, prairie dogs, etc.,

BI-SULPHIDE CARBON. For use in killing ants in lawns, walks, etc. 5-lb. can, \$2.50; 1-lb. can, 60c.

BEDBUG LIQUID, PETERMAN'S. Small can, 20c; medium size can, 35c; large can. 60c.

DEAD SHOT. For destroying bedbugs, roaches, moths, etc.; stainless. Gallon, \$1.50.

FLORAFERRO. A powder for use in destroying snails and slugs-Pound can, 35c.

ROACH POWDER, PETERMAN'S. Small can, 15c; medium can. 25c: large can. 50c.

**SODIUM FLUORIDE.** For roaches, water bugs, etc. 1/4-lb. pkg., 15c; 1/2-lb. pkg., 25c; 1-lb. pkg., 45c; 5-lb. pkg., 51.75.

TANGLEFOOT ROACH AND ANT POWDER. 2-oz. pkg., 5c: 8-oz. pkg., 15c.

CREOSOTE. Kills dandelions. 5-gallon can, \$3.00; 1 gallon, 75c; 2 quarts, 50c; 1 quart, 40c.

SULPHATE OF IRON, COPPERAS. F. sulphate, 98 %. Powder to use in killing dandelions: use two pounds to one gallon of water. Lb., 10c; 3 lbs., 25c; 8 lbs., 50c; 18 lbs., \$1.00; 100-lb. bag, \$4.80.

POISONED WHEAT, SWEENEY'S. In convenient sealed packages, ready to use. 2-oz. pkg., 15c; 4-oz. pkg., 30c; large pkg., 60c.

POISONED GRAIN. Prepared under formula prescribed at Agricultural College, especially for prairie dogs, gophers, etc. 2½-lb. box, 60c; 5-lb. box, \$1.00; 25-lb. box, \$4.09.

## RAT



RAT CORN. It mummifies them; they sample can, 75c; medium sized can, 25c.
RAT BIS-KIT. No mixing; they eat it. Per pkg., 35c.
RAT KILLER, STERLINGWORTH. In cans 15c.
SNARAL. A poison to kill snails and cut-worms by pla
around where these pests frequent. Per pound pkg., 50c.
POACH PASTE. Per can, 35c. RAT CORN. It mummifies them; they simply dry up. Large placing

SNARAL. A poison to kill snails and cut-worms by placing around where these pests frequent. Per pound pkg., 50c.
STEARN'S RAT AND ROACH PASTE. Per can, 35c.
For Rat and Mice Traps, see page 50.
FUMIGATING CANDLES. Sulphur, slow-burning, 3 hours.

Each, 20c.

STEPHENS' DANDELION EXTERMINATOR. Has proven very effective when applied with injector or dropper can. Gallon cans, \$1.50.

INJECTOR TOOL. To use in applying dandelion killer liquids.

Each, \$1.75.

A SURE POISON FOR GRASSHOPPERS A SURE POISON FOR GRASSHOPPERS
Mix in the following proportions: 15 lbs.
bran, 2 lbs. Paris green, I qt. cheap molasses, I qt.
water. Mix the bran and Paris green, unite the
molasses and water, then mix together. Place
this poisoned dough on fences, elevated boards
and other places where the grasshoppers are likely
to alight. They will eat it. Keep from chickens
and pets. This also effective with cut-worms by
placing it in small lumps about the ground.

#### POWDER BLOWERS

DRY POWDER DUSTER (Nico). For

all powders. \$1.00.
HUDSON POWDER DUSTER No. 659.

A very satisfactory duster, holding one pint powder. Tin. Only 50c. ARGE POWDER GUN, JUMBO. "Whirlwind" pattern; holds four ounces powder. 35c. LARGE

"DEFENDER." Quick loader; tin; holds 11/4 ounces powder. 15c.

#### HUDSON POWDER DUSTER, MAJOR, No. 667



is fitted for all powder dusting especially Cyan-ogas, Carbola, and Nicotine powders, etc. Short dis-

charge tube about two inches, another 12 inches, and a rubber hose extension. Price, each, complete, \$1.35.

HOLMES' POWDER BLOWER. Has large reservoir. No. 6 holds 1 pint, \$3.25; No. 8 holds 2 pints, \$4.00.

BELLOWS. No. 11 holds 3 ounces, \$1.85; No. 16 holds 6 ounces,

\$2.50.

## DANDELION DESTROYER TOOLS



DANDELION KNIFE No. 94. Long, V-shape blade. Each, 49c. VILLAGE BLACKSMITH. Dandelion knife, No. 2, longer handle. 50c.

MOE'S DANDELION TROWEL. Light and durable. 25c.
LIQUID INJECTOR. For use when applying liquid Dandelion killers. \$1.75.

killers. \$1.75.

THISTLE CUTTER No. 38. Full length handle. \$1.50.

For Liquid—also Powder—for use in destroying Dandelions, see top of this page.

FREE LEAFLET. How to fight the Dandelion Pest, by C. R. Root. Ask for it if interested.



OUT-U-KUM WEED PULLER. Has long handle Has long handle; no need to Vill do the work. 75c.

BOOK. "Farm Poultry Pays" by Zella Wigent. 72 pages of real comprehensive talk about making any good breed of chickens pay. How to breed, feed and take care for eggs and How to make poultry houses; formulas for feeding, and reliable disease remedies. This book costs us money, but we give it free, when asked for.

# **Sprayers and Spray Pumps**

HUDSON'S DOUBLE ACTION "MO-DOC," No. 122. All brass, high pres-sure bucket pump. Fitted with 3-feet of hose, and 12-inch iron extension rod Hudson Fog Nozzle, all complete, \$4.25 Postpaid for \$4.50.

The extension pipes may be added to increase efficiency.



PERFECTION COMPRESSED AIR SPRAYER Hudson AIR SPRAYER Hudson No. 110-G. Knapsack pattern, galvanized tank, 4-gal. capacity; high pressure, quick acting; fitted with universal thread; with 12-inch brass extension. Automatic shutoff nozzle. Weighs 12 lbs. 926 50.

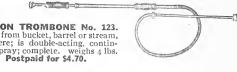
No. 110-G

No. 110-G

HUDSON JUNIOR, No. 140-G

and handy, galvanized. Postpaid for \$5.25.

HUDSON TROMBONE No. 123. Works from bucket, barrel or stream, anywhere; is double-acting, continuous spray; complete. weighs 4 lbs.



**MYERS' PERFECT KNAPSACK** SPRAY PUMP. Has galvanized tank holding five gallons. Completely fitted with straps to carry on back. Will work either right or left hand. Five feet of 3/4 inch hose, stopcock, pipe extension and Bordeaux nozzle. Just the kind for use in greenhouse, also in field. Complete, \$12.50.



#### **DON'T LET THE BUGS GET YOU** ON THE RUN

Free Book on Spraying, "Hudson Tells When, What and How to Spray." 48 pages of practical information. Ask for it.

## EXTRAS FOR SPRAY PUMPS

#### NOZZLES-POSTPAID

HUDSON PERFECTION SHUT-OFF SPRAYER NOZZLE, No. 176. Adjustable and suitable for use on all compressed air machines; has 1/4-inch opening. Each, \$1.50.

BORDEAUX SPECIAL FAN SPRAY, No. 136. 1/4-inch standard thread. Each, 85c.

GRADUATING VERMOREL, No. 128. 14-inch standard thread. Each, 85c.

FOG ANGLE APHIS NOZZLE, No. 168. Standard thread-Each. 75c.

IMPERIAL, No. 123. Makes all sprays, fine and coarse. Each,

SIMPLEX, No. 145. For fine and coarse, with strainer. Each,

SPRINKLING NOZZLE, No. 124. Plain sprinkle. Each, 40c. FIRE NOZZLE, No. 153. Throws 40 to 50 feet. Each, 40c.

EXTENSIONS AND EXTRAS

BRASS EXTENSION, No. 172-B. For bucket and knapsack

RÔN EXTENSION. 4 feet long, all fitted, 14 inch thread; can connect to any sprayer and make 4, 8 or 12-foot lengths. Per 4-foot piece, 50c. sprayers; 2 feet. 60c.

COMBINATION EXTENSION, No. 177B. Is a 2-foot brass

COMBINATION EXTENSION, No. 1778. Is a 2-foot brass pipe with No. 146 Aphis Fittings and No. 168 Aphis Nozzle on bent end. All complete for \$1.65.

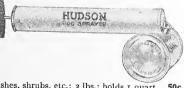
APHIS FITTINGS, ALONE, No. 146. Fits 1/4-inch thread. Each, 30c.

EXTRA LEATHER WASHERS. Either make. Each, 10c.

RUBBER TUBING FOR SPRAY PUMP USE 3-8-inch size, cut to order, per foot... 12 ½c ½-inch size, cut to order, per foot.....

### HAND SPRAYERS

"FAULTLESS MISTY," No. 452. Made of heavy tin, easily kept in good order; throws fine mist; for use in poultry



use in pountry house, rabbitry and for apply-ing liquids on rose bushes, shrubs, etc.; 2 lbs.; holds I quart. 50c. RAINBOW MISTY, No. 455. Similar to above, with additional spray projector which concentrates mist spray. 65c.



HUDSON FOG MISTY, No. 303. Holds spraying.

HUDSON HOUSEHOLD, No. F2. Small tin, holding about five ounces. 25c.





HUDSON MOUTH SPRAYER. A very novel article, suitable for use in throwing a mist spray from a bottle. Only 10c.

WHITEWASH SPRAYER, SMITH'S, No. 28. Especially suited for poultrymen. Works in a bucket. \$2.75.

NOVELTY. All tin with wooden plunger; for throwing whitewash; four tin nozzles. Complete, 50c.

> HUDSON CON-TINUOUS, No, 424. All Tin. Best small size, continuous. Qt. Size, 90c. SCOLLAY'S RUBBER PLANT SPRINKLER,

Very delicate mist spray; suitable for use on house plants indoors. 11b., \$1.25.

JIM-DANDY SPRAYER. A brass hand-sprayer with adjustable Golden Spray Nozzle. Half-gallon galvanized tank. Sprays anything anywhere. 3 lbs., only \$2.50.

## Lawn and Garden Requisites

If any goods on this page wanted by mail, add postage

### RUBBER HOSE

We have Garden Hose manufactured under our own brand.

True value and sold on merit.

"DEPENDABLE." A strictly high grade of corrugated hose.
Fully guaranteed. 5-8-inch, 50 feet, all fitted. Complete,

We have this also in long coils and cut it to any length to order at 13c per foot, charging extra, 25c for each fitting.

"RED MOGUL." Extra heavy, 2-layer strength, 5-8-inch 50

Complete, \$6.50. feet

#### COUPLINGS AND MENDERS

"PERFECT CLINCHING" HOSE
COUPLING. Best self-fastening coupling on the market, for ½-inch, 5-8-inch
and ¾-inch. Per doz., \$2.50; per set,





## "PERFECT CLINCHING" HOSE MENDERS.

Clinches firmly, won't pull apart; for 1/2-inch, 5-8-inch and 3-4-inch. Per doz., \$1.25; 2 for 25c; each, 15c.

reverse projections which hold firmly. Easily attached. For ½-inch, and 5-8-inch hose; Per doz., \$1.00; each, 10c. COOPER HOSE MENDERS.

HOSE WASHERS. Regular size. Per doz., 5c.

#### NO77LFS

full assortment of Nozzles, Sprinklers, Holders, etc., is on our counters at popular prices. The following are leaders.

**BOSTON.** All brass, graduated to fine or coarse. **75c.** 

ROUND ROSE. For greenhouse use. 90c. SMALL ROSE NOZZLE. Only 45c.

SPECIAL ROUND ROSE "The Boston." Fine for florists' seedbed use. Each, \$1.40.

FAN SPRAY NOZZLE, No. 8. Suitable to use along walk. 30c.

HOSE HOLDER. Plain wire bent to suit-



Roston Nozzle

## able shape to hold rubber hose. Each, 15c. Cooper Hose Mender LAWN SPRINKLERS

LAWN TWIN. Made with brass lining; best. 35c. WATER WITCH. Revolves. \$1.00.
"SIMCO" SPRAY NOZZLE. Covers 30 feet square space.

Each, 75c.

"CZAR" LAWN SPRINKLER. Throws a spray each way fully 12 feet. Brass. \$1.50.

RAIN KING SPRINKLER. Attaches to hose, adjustable from

RAIN KING SPRINKLER. Attaches to hose, adjustable from fine to coarse, to any angle, revolving or stationary, and can be set to cover any particular spot. The most complete arrangement on the market.

No. 9 V. B. UPRIGHT. A revolving sprinkler on iron stand that sticks into ground and throws a spray 20 feet. Each, 53.00.

No. 5 ½ V. B. SPRINKLER. Is similar though sets low on a sled. Each, 52.25.

## LAWN TOOLS, ETC.

#### **GRASS TRIMMING SHEARS**

GRASS TRIMMING SHEARS

No. V53. 6-inch. Extra strong, polished blade, trowel shank, finger-grip handles. \$1.50.

No. V51. 6-inch. Polished, trowel shank, good tool. \$1.25.

No. V1. 6-inch. Polished, similar style, straight shank. \$1.00.

No. VB2. Plain common shears, not polished. 60c.

V. B. GRASNIP, MALLEABLE HANDLES. 6-inch polished blades, suitable for cutting light vines, grass, etc. \$1.50.

LAWN TRIMMING SHEARS, No. 700. With handles 36 inches long, and 7-inch blades that are bent so as to rest on ground. \$2.35.

MINIATURE SCYTHE, or GRASS HOOK, No. 3. Handy around yard. 75c.

TURF EDGER. Long handle, crescent shape; for cutting turf. \$1.20.

\$1.20.

TRELLIS WIRE. 18 inches wide; for climbers; cut any length. Per foot, 14c.
FLOWER BED BORDER WIRE. 16 inches high. Per foot,

11c; 22-inch high, per foot, 13c.

#### SPRINKLING CANS

SPRINKLING, or WATERING POT. Heavy galvanized. One gallon, 80c; 2 gallons, \$1.10; 3 gallons, \$1.45.

#### KNIVES

ASPARAGUS, No. 94. V-shaped blade, a Dandelion Knife. 40c. MOE'S DANDELION KNIFE, No. 88. 25c. V. B. DANDELION KNIFE, No. 219. Heavy. 50c.

PRUNING. Stationary Wooden Handle, No. Good steel blade.

305 ½. Good steel bla Each, 90c. Heavy, No. 32C. Fold blade. Each, \$2.00.

No. 32C

PRUNER and BUDDER. No. 769P. Folding, two blades. Each. PRUNER AND BUDDER, No. 727-W. Folding, 2 blades, white

handle. Each, \$1.75.

BUDDING. Stationary Wooden Handle, No. 302½. Small, good steel blade. Each, \$9c.

"FOLDING BUDDER," No. 755B. With ivory tip and one budder blade. Each, \$1.50.

GRAFTING. Stationary Wooden Handle, No. 304½. Each,



No. 778R.

PROPAGATING, FLORIST FOLDING, No. 778B. One blade. \$1.00. FLORIST

FOLDING, No. One blade, heavy. 770B. \$1.25.

## SHEARS AND PRUNERS

#### TREE PRUNERS

Convenient for all kinds of pruning.

FRESNO PATTERN. Ferrule handle, solid steel blades, very strong, 26-inches long. \$2.50. ROCKDALE PATTERN. Good grade, solid blunt blade, 26 inches long.

\$1 75 IDEAL PATTERN.



Rockdale Pattern

movable riveted blade, 26 inches long. \$1.75. LONG HANDLE TREE PRUNING SHEARS. "Standard," long rod with lever, for reaching high branches. 8-foot, \$1.65; 10rod with lever, for reaching high branches. foot, \$1.95; 12-foot, \$2.10; 14-foot, \$2.30.

#### PRUNING SHEARS

A large assortment.



Henckel's German Shears No. 205

HENCKEL'S GERMAN SHEARS, No. 205. 8 1/2-inch, polished,

flat spring. \$3.00.

No. 220. 8½-inch, ratchet, high class, polished flat spring. \$4.90.

V. B. No. 19. Flat spring, ratchet nut, medium grade, polished.

B. No. 14. Flat spring, ratchet nut, medium grade, polished. 52.50.

V. B. No. 140. Brass spring, ratchet nut, black enameled handles.

St. No. 12. Frass spring, ratched flut, black character fluthers.
St. 75.
B. No. 12. Valute spring, malleable handle, with tool-steel blades.
St. 10.
B. No. 15. FLOWER SHEARS. 6-inch, all polished, small blades.
Each, S1.75.
GRAPE SHEARS. For cutting buds, etc.
Each, 50c.

#### **HEDGE SHEARS**

RS. Heavy steel, 8-inch, \$2.65; 9-HEDGE SHEARS. long blades. 8-inch, \$2.65; sinch, \$3.00. Ladies' Size. 6-inch. \$2.00.



#### SAWS

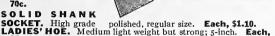
PRUNING SAW, DUPLEX, No. 40. Double edge, 18-inch. PRUNING SAW, CURVED, No. 50. For cutting backwards.



#### GARDEN HOES

SOLID HANDLE "CLIMAX." Ferrule handle, 7-inch blade. SOLID SHANK

\$4.75.



CHILD'S HOE. Two-thirds the size of Ladies' Hoe. 45c.
WEEDING HOE. One-prong, polished steel blade. Each, 60c.
WEEDING HOE. Two-prong, polished steel blade. Each, 65c.
WARREN WEEDER HOE. Triangle or heart-shaped hoe. \$1.25.



MATTOCK HOE. Heavy, for hard ground. \$1.90.

GARDEN CULTIVA-TOR (Norcross). Best tool yet for stirring soil in home garden.

No. 55. 5-prong Nor-cross, full length handle. \$1.25.

No. 35. 3-prong, medium long handle.

No. 11. 3-prong Midget, with 9-inch handle; very handy tool,

BERRY HOOK, No. 99. Has 31/2-foot long handle, thus can reach into clump of bushes. 75c.

## GARDEN SPADES AND SHOVELS

SPADE.	High grade, socket, heavy strap "D" handle	75 10
handle.	ANDLE SHOVEL. Socket handle; serviceable 1.4	65 40

## GARDEN TROWELS



"CHAMPION," FLORISTS', No. 212. All steel, medium heavy; a good tool; 6 inches long. 50c.

V. B., No. T-15. Has heavy 6-inch blade with 8-inch socket, wooden handle. 70c.

V. B., No. T-10. Extra heavy, strong and solid. 90c.

CLEVES' ANGULAR. Transplanting. Trowel, good for transplanting and excellent for digging dandelions, 5-inch blade. 25c.

MOE'S SOLID ALL IRON, No. 80. Regular, 6-inch. 25c.

MOE'S SOLID ALL IRON, No. 81. Narrow, Transplanter. 25c.

MOE'S SOLID ALL IRON, WEEDER, No. 82. 6-prong. 25c.

MOE'S DANDY, No. 85. One-piece galvanized iron, remarkably durable. Only 10c.

No. D-6-J. Stamped iron, Japanned, with wooden handle. Best low-priced trowel. Doz., \$1.50; each, 15c.

TRANSPLANTING HOE TROWEL. 7-inch. Each, 35c.

PLANT DIBBER. Steel point, for making holes in ground. Each, 60c.

#### GARDEN RAKES

MALLEABLE STEEL. Well made. 12 teeth..... 14 teeth..... 65c 16 teeth..... 70c LIGHT STEEL BOW. Flat teeth.

14 teeth......\$1.10 16 teeth...... 1.15





STEEL BOW. Extra strong 12 teeth......\$1.15 CHILD'S RAKE. A size suitable for children. 45c. AWN RAKE, QUEEN CITY.
Made double wire teeth on one side, single wire on opposite side, 20 inches wide.
Each, 90c.

DANDELION and LAWN RAKE. The best yet for use in exterminating dandelions and weeds. Is stout, firm and unbreakable. Braced shanks; 16-inch. Each, \$1.00.



PRACTICAL DANDELION RAKE, No. 62-0. Has 15-inch blade, one end of which is sharp and can be used as a hoe to cut out weeds. 4-foot handle. Only 65c.

### HAND WEEDERS

LANG'S. A very useful small tool; has a finger strap. 25c.

MOE'S HAND WEEDER, No. 87. Similar to Lang's.

excelsion. Havery useful. 15c. Has 5 teeth,

MAGIC HAND-WEEDER. 3-prong. 20c; 4-prong, 35c. SMALL WEEDING FORKS.

No. 444. Each, 15c.

LARGE WEEDING FORK, No. F40 V. B. 50c.





PLANT SUPPORTS

POSTAGE EXTRA



POSTAGE EXTRA

FAN SHAPE TRELLIS. Painted green, all ready for use. 3 feet tall, 75c; 4 feet tall, \$1.00.

TRELLIS STAKES. Painted green, 70 inches long, 34 x3% inches thick; can be made up into any shape trellis. Per piece, 6c.

CANE STAKES. Bamboo, from Japan, 5 to 6 feet. 10 for 35c; 25 for 75c; 50 for \$1.25; 100 for \$2.00. (Can not be mailed.)

HEAVY BAMBOO STAKES. Extra heavy, 10 feet. 10 for 75c; 25 for \$1.50; 50 for \$2.50; 100 for \$4.75.

GREEN BAMBOO STAKES. Just the thing for supporting tall plants, 3 feet long. 12 for 25c; 100 for \$1.00; 250 for \$2.00.

2½ feet long. 12 for 20c; 100 for 90c; 250 for \$1.75. for \$1.75.

2 feet long. 12 for 15c; 100 for 80c; 250 for \$1.50.

SWEET PEA TRELLIS WIRE. Cut to any lengths. 36 inches wide. Per foot..... 48 inches wide. Per foot.
60 inches wide. Per foot.
72 inches wide. Per foot. 6c 8c 10c

DAHLIA STAKES. 5 feet x I inch x I inch, pointed, painted green. Each, 20c; 2 for 35c; dozen, \$1.80; per 100, \$12.00.



RAFFIA. Natural, in skeins weighing from 1½ to 2½ pounds; excellent for tying up plants, grafts, etc.; in original skeins. Per lb., 25c; less original skeins, per lb., 30c.

## POT AND GARDEN LABELS

#### POSTAGE EXTRA

Pot, 4-in., plain, 1,000 in a box Pot, 4-in., painted, 1,000 in a box. Pot, 6-in., plain, 1,000 in a box	Per 12 \$ .05 .05 .05	\$ 25 .25 .30	1,000 \$1.50 1.85 2.10	
Pot, 8-in. x 13-16 in., oiled, 500 in box	.10	.75	6.50	
Pot, 10-in. x 13-16 in., oiled, 500 in box	.15	.90	8.00	
in., oiled	.15	1.10	10.00	
TREE LABELS. 3½x5-8 in., iron wired, plain	.05	.30	2.00	
TREE LABELS. 3 ½x 5-8 in., iron wired, painted	.05	.30	2.40	
TREE LABELS. Copper wired,	.05	.30	2.35	
<b>TREE LABELS.</b> Copper wired, oiled	.05	.35	2.50	
EVERI ASTING GARDEN MAR	KFRS	Calva	nized	

VERLASTING GARDEN MARKERS. Galvanize 9-inch. Each, 5c; doz., 50c; 100, \$3.59.
19 inches long. Per dozen, \$1.00; per 100, \$7.50.

NEW STYLE MARKER. 9 inches. Paper for label, covered with celluloid protector. Each, 7c; doz., 85c; 100 for \$5.50.
ALL COPPER TREE LABELS. Wired complete, last forever. 12 for 35c; 50 for \$1.00; 100 for \$1.75. A stylus marker free with order for one hundred.
WEATHER-PROOF CARBON PENCILS. Hea use with labels. Does not fade or wash off. Each, 10c; 3 for 25c. Heavy black.

### PLANT BANDS

Made of fibre, scored at corners, shipped flat, are all

ready to use.

Size No. 2. 2x2, 2½ inches deep. Per 100, 45c; 1,000, \$3.45; case of 5,000 for \$12.50.

ze No. 3. 3x3, 3 inches deep. Per 100, 50c; 1,000, \$4.85; case of 2,500 for \$9.60. Size No. 3.

i ze No. 4. 4x4, 3 inches deep. Per 100, 65c; 1,000, \$5.90; case of 2.000 for \$8.40. MILLER'S PLANT BANDS. Very similar to above, 1,000 in

carton. Size, 2x2x2. Per 1,000, \$2.50. Size, 3x3x3. Per 1,000, \$3.50.



## MISCELLANEOUS GARDEN REQUISITES

GLAZING POINTS, PERFECTION. 1,000 in box, No. 2 and

GLAZING POINTS, PERFECTION. 1,000 in box, No. 2 and No. 2 3/4. Per box, 75c. GLASS CUTTER, FLETCHER'S. Does good work. Each, 25c. GLAZING CEMENT, PUTTIUM. A popular elastic glazing cement. 1-gal. can, \$1.60; 5-gal. can, \$7.50. GLAZING MACHINE. For one-hand use in applying glazing NE. For one-hand use in applying glazing \$5.00.

material. 5 lbs. \$5,00.

SCOLLAY'S RUBBER PUTTY BULB. Latest pattern. Each.

SOLUTION STANDARD STA

## HOTBED COVERING

GLASS CLOTH. A strong fabric treated by a patented process. Weather-proof and water-proof. 36 inches wide. Per yard, 40c: 10 yards or more, per yard, 35c; 100-yard roll, 532.00. TRIAL OFFER. 15 yards Glass Cloth with circular, all postpaid,

SCREEN-GLASS. (Vio-Ray) A transparent preparation like glass, on fine wire mesh. 36 inches wide. Per running foot, 45c; original roll, 100 feet, \$40.00.

#### TWINES

JUTE. 3-ply. ½-lb. balls; for tying vegetables. 1 ball. 20c; 2 balls, 35c; 5 lbs. at 30c per lb.; 25 lbs. at 29c per lb. COTTON, WHITE. 4-ply, small balls. Lb., 50c; 5-lb. bag for \$2.25.

MANIIA Heavy, for large packages; in 10-lb. spools and 50-lb.

MANILA. Heavy, for large packages; in 10-10. spools and 50-10. reels at 320 per lb.

BAG SEWING TWINE. 3 and 4-ply, in 4-oz. skeins. Each, 20c; 4 skeins, 65c.

SEWING NEEDLES. Straight, 5 and 5 1/2-inch. Each, 10c EWING NEEDLES. Straight, 5 and 5½-inch. Each, 10c 3 for 25c; 6-inch, each, 15c; 2 for 25c.

### THERMOMETERS

#### POSTPAID.

Common colored mercury, 8-inch Ja-No 5440-S

No. 5440-S. Common colored mercury, 8-inca Japanned case. 35c.
No. 5420-S. Standard, colored mercury, 8-inch Japanned case. Very dependable. \$1.00.
No. 5420-S. Standard, colored mercury, 10-inch Japanned case. Very dependable, \$1.25.
SELF-REGISTERING, No. 5452. Gives minimum and maximum, high class, 10-inch brass case.

HOTBED, or MUSHROOM, No. 5981 (Tycos).
Wood case with handle, pointed metal end. Very
durable. 15-inch. \$2.50.

rable. 15-inch. \$2.50. For Incubator Thermometers, see page 53.

## HYGROMETERS

Tycos instruments are very dependable.

No. 5532. MASON'S. Two magnifying thermometer tubes, with water bottle all mounted on hard wood. Ornamental. Gives humidity on easily read scale. \$5.00.

b. 5558. AUTOMATIC. Two thermometer tubes like No. 5532, with easy reading table attached. Very complete. \$10.00. No. 5558. thermometer



## ANIMAL TRAPS

MOUSE TRAPS, "VICTOR." Bait with cheese. 12 for 35c;

3 for 10c.
RAT TRAPS. "VICTOR." 2 for 35c; each, 20c.

SPRING FLOOR RAT RAP. Takes one or several at a time, and catches TRAP. the last one successfully. Has done wonders in our warehouse. Has a clever yet simple spring floor that closes the door. \$1.00.

DROWNING CAN. better run the rats into the can then drown them, and keep the trap dry. 50c.



Spring Floor Trap

GOPHER TRAPS, MACABEE. Very simple. 35c. SPARROW TRAP, DODSON'S IMPROVED. 36x18x12 in. From complete. \$6.00. SPARROW TRAP, CRESCENT. Small but very effective. \$4.00. For Rat Poisons, see page 46.

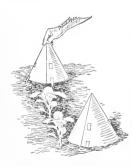
HOTKAP PLANT PROTECTORS



Matures crops earlier; shields plants from wind, rain and light frosts; protects them from insects; keeps dirt soft—miniature "hothouses." A revolutionary device that saves much in time, labor and money.

Full directions in free circular. Dozen HOTKAPS for 15c; 50 for 45c; 100 for 85c. Postage, extra, 15c per 100.

HOTKAP SETTERS. Used when large quantities are set. \$2.50 extra.



## HARRIS FROST OR SUN PROTECTORS

Made from black shiny weatherproof paper, which will last for many seasons. We supply them flat with a stake for locking the edge and anchoring to the ground. 12 inches high, 10 inches wide at bottom. 25 for \$1.75; 100 for \$4.00; 500 for \$18.00. Postage extra: 50 weigh 10 lbs.

## Pots-Tubs-Boxes-Baskets

This Pottery can not be mailed except with heavy packing and great cost of postage extra.

Six of any kind sold at dozen rate; 50 at hundred rate; 500 at thousand rate. Packing of pottery is charged extra actual cost.

## FANCY FLUTED WHITE FLOWER POTS

Size	Each	Doz.	100	
4-inch diam	\$ .07	\$ .70	\$3.60	
5-inch diam	.121/2	1.20		
6-inch diam	.18	1.60	9.60	
7-inch diam	.25	2.35	15.60	
8-inch diam	.35	3.50	24.00	
9-inch diam	.50	4.85	33.00	
10-inch diam	.60	5.50	• • • •	
12-inch diam	1.00	10.50		
14-inch diam	1.75	18.00		



## **FANCY FLUTED WHITE SAUCERS**

	Each	Doz.	100
4-inch size			
5-inch size	.05	.50	3.60
6-inch size			
7-inch size			
8-inch size			12.00
o-inch size	.20	2.15	
ro-inch size	.30		
12-inch size		5.25	
14-inch size	.70	6.90	

### **GLAZED SAUCERS—GRAY**

These are especially suitable to use under large pots or tubs, to protect carpets from moisture.

10-inch diameter	Each \$ .45
12-inch diameter	
14-inch diameter	.70

## **FIBER-WARE SAUCERS**

			Each
7-inch,	for indoors and	porches	\$ .50
8-inch,	for indoors and	l porches	.55

## STANDARD RED FLOWER POTS



Size	Each	Doz.	100	1,000
2-inch		\$ .25	\$1.00	\$9.00
2 ½-inch.		.30	1.50	13.00
3-inch	\$ .05	.40	1.85	16.00
4-inch	.06	.60	3.00	26.00
5-inch	.10	1.90	5.75	59.00
6-inch	.15	1.50	8.00	72.00
7-inch	.20	2.00	14.00	125.00
8-in <b>c</b> h	.30	3.00	21.00	190.00
9-inch	.40	4.00	29.00	260,00
10-inch	.50	5.00	37.00	330.00
I2-inch	1.00	9.00	69.60	

## STANDARD RED SAUCERS

4-inch \$ .04 \$ .30 \$1.50 \$14.09 \$-inch .06 .50 2.99 27.00 6-inch .07 .60 4.00 38.00	
6-inch	
# inch 44 4 00 7 00 00 00	
7-inch	
8-inch	
9-inch	
10-inch	
12-inch	

### **RED BULB PANS**

Size	Each	Doz.	100
5-inch, plain	\$ .10	\$1.00	\$5.75
6-inch, plain,	.15	1.50	8.00
7-inch, plain	.20	2.00	14.00
8-inch, plain	.30	3.00	21.00
9-inch, plain	.40	4.00	29.00
Io-inch, plain	.50	5.00	37.00

### NEPONSET WATERPROOF FIBER POTS

If wanted by mail, add postage at zone rates.

Original crates sold at 1,000 rate.

·	Per 1	2	100	1,000	. 1
2 1/4 -inch, 1,000 in crate weigh 12 lbs	\$ .1	5 9	5 .60	\$4.50	. //
3-inch, 1,000 in crate, weigh 24 lbs	.2	0	1.00	6.70	
4-inch, 500 in <b>c</b> rate, weigh 23 lbs	.3	0	1.50	11.50	
5-inch, 500 in crate, weigh	.4	0	2.25	18.00	
6-inch, 500 in crate, weigh 51 lbs	.5	0	3.00	22.50	



## "SAVO" SELF-WATERING FLOWER BOXES



Calvanized steel, round corners; fill once a week; will then self-irrigate; no surface watering; lasts a lifetime. We can now sell at factory prices, f. o. b. Denver.

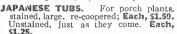
Size A. 8 in. high, 9½ in. wide, 23 in. long. \$3.00.
Size B. 8 in. high, 0¼ in. wide

Size B. 8 in. high, 91/2 in. wide, 29 in. long. \$4.00.

Size C. 8 in. high, 9½ in. wide, 35 in. long. \$4.50. Size D. 8 in. high, 9½ in. wide, 41 in. long. \$5.00. Size E. 8 in. high, 12 in. wide, 12 in. long. \$3.00.

## WOODEN PLANT TUBS-Green

No.	8 in. 9 in. 5 10 in. 7 12 in. 9 14 in. 1 16 in.	diam., diam., diam., diam., diam.,	8 in. 6 9 in. 6 9½ ir 11 in. 13 in. 15 in.	deep deep deep deep deep deep deep deep	.90 1.00 1.25 1.75 2.50 3.25
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## HANGING BASKETS

Red Earthen. Red Earthen. Red Earthen. Red Earthen.	6 in. diam. at top; deep pattern, with wire. 8 in. diam. at top; deep pattern, with wire. 10 in. diam. at top; deep pattern, with wire. 12 in. diam. at top; deep pattern, with wire.	\$ .50 .60 .80 1.00 Each
Wire. With wi	re hanger, 8 in. plain top	.25
Fancy top		.30
	re hanger, 10 in. plain top	.30
Wire. With wi	re hanger, 12 in. plain top	.35
Fancy top		.40
	re hanger, 14 in. plain top	.45
Fancy top		.55

### **CEMETERY VASES**

**CEMETERY VASE.** Metal, painted green, spike on bottom to fit in ground; holds flowers on grave nicely. **Each, 25c.** 

### MOSS

NATURAL SHEET MOSS. For lining hanging baskets. ¼ lb., 20c; ½ lb., 35c; lb., 60c.

"FADELESS SHEET MOSS." Dyed green. ¼ lb., 20c; ½ lb., 35c; lb., 65c.

SPHAGNUM MOSS. Suitable for use in lining hanging baskets.

½ lb., 15c; 1 lb., 25c; 10 lbs., per lb., 20c; original bale, \$2.00.

8

## **Handy Home Implements** CORN SHELLER AND GRIST

BLACK HAWK CORN SHELLER.

The greatest little corn sheller ever made. Shells any size thoroughly.

made. Shells any size thoroughly. Can't be beat for the price. Weight, 15 lbs. \$3.25; postpaid, \$4.00.

BLACK HAWK GRIST MILL. A hand mill for country, village and city use. Grinds corn, rye, spices, etc., easily and fast. Soon pays for itself. Just the thing for poultrymen. Weight, 18 lbs. \$3.50; postpaid, \$4.25.



## SEED SOWERS AND PLANTERS



CAHOON'S PATENT HAND SEED SOWER. For sowing alfalfa, clovers, wheat, oats, barley, rye, grass seeds etc. The seed is thrown from 8 to 20 feet on each side of the operator. Weight, 9½ lbs. Each, \$4.25; postpaid, \$4.50.

CYCLONE HAND SEEDER. Does the work of larger capacity seeders equally as well and costs much less. eighe 1he Price reduced \$2.25 postpaid.



Postpaid, \$1.00. ROTARY CORN AND BEAN PLANTER. new Diamond pattern has discs that provide for dropping the different size seeds. Drops automatically and works perfectly. Weighs 8 lbs. Each, \$2.50; postpaid, \$2.75.

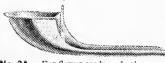
SEGMENT ONE-HAND CORN PLANTER. Pockets can be adjusted to plant any size beans or corn. **Each**, \$2.00.

## THE "EZ" CLOVER CUTTER



will cut green or dry will cut green or dry alfalfa, straw, fodder corn or vegetable tops with equal efficiency. Ease of operation is ac-complished by balance weights in the hand wheel; any child can cut even the toughest material. The cutter bar may be easily adjusted after sharpening by the most inexperienced. Weighs 20 lbs. Each, \$4.00.

#### SOWRITE SEED SOWER



It scatters seeds evenly, prevents crowding and chok-ing of the seedlings and is simple to op-erate. The graduerate. The graduating hole controls the outflow.

For flower seeds and other small seeds. Postpaid, \$1.00. For all seeds including Sweet Peas. Postpaid, \$1.50.

## IRON KING GARDEN CULTIVATOR



STYLE No. S44. Has a high wheel, 24 inches in diameter, insuring easy working. The handles are adjustable to fit all operators. Equipped with moldboard plow, reversible shovel, weeder and cultivator combined, making actually five popular garden tools in one. Just the thing for backyard gardens. Weighs 22 lbs. Not packed for mailing.

PRICE NOW, ONLY \$3.35.

PLANET JR. GARDEN TOOLS

o. 4. HILL AND DRILL SEEDER and SINGLE WHEEL HOE COMBINED. (As illustrated.)
The No. 4 Combined Seeder and Wheel Hoe is the most useful combination available for the Home or Market Gardener.
Sows all vegetable seeds in drills, or drops in hills 4, 6, 8, 12 or 24 inches apart. Fine assortment of

cultivating attach-ments takes care of all garden work. Capacity of seed hop-per, 2½ quarts. Quickly changed from hill to drill seeder and from seeder towheel hoe. \$18.00. Less the cultivating

No. 4-D. HILL AND DRILL SEEDER. attachments, \$14.25.

PLANETUR

No. 1. COMBINED DRILL SEEDER AND WHEEL HOE. Does not drop in hills. \$15.00.

Oo. 25. HILL AND DRILL SEEDER. Double and Single Wheel Hoe Combined. Sows all vegetable seed in drills and drops in hills 2, 6, 8, 12 and 24 inches apart, same as No. 4. As a Double Wheel Hoe it straddles the row, cultivating both sides at one time. Cultivating attachments consist of pair of Plows, pair of 6-inch Hoes, four steel Cultivator Teeth and pair of Leaf pair or c Lifters. \$21.50.

No. 12. DOUBLE AND SINGLE WHEEL HOE COMBINED. Complete. A very popular combination of Double and Single Wheel Hoe with a complete assortment of cultivating attachments including a pair of plows, a pair of 6-inch Hoes, four steel Cultivator Teeth, and a pair of Leaf Lifters. Straddles the row until the plants

until the plants are 20 inches high, cultivating both sides at one time. Then is used as a Single Wheel Hoe een therows.



No. 13. DOUBLE AND SINGLE WHEEL HOE COMBINED.

Is same equipment, only with pair of 6-inch Hoes. \$8.00.

No. 17. PLANET JR. SINGLE WHEEL HOE. Does practically the same variety of work as the Double Wheel Hoe but is lighter. Equipment consists of pair of 6-inch Hoes, Garden Plow, three steel Cultivator Teeth. \$7.75.

PLANET JR. JUVENILE CULTIVATOR. Made for the youngster 8 to 12 years of age. Constructed just like the No. 17 except that it is smaller and equipped only with three steel Cultivator Teeth. \$4.00.

No. 19. GARDEN PLOW AND CULTIVATOR. A very good tool equipped with Plow, 10-inch Sweep, Cultivator Tooth, and 5-prong Cultivating Attachment. \$6.00.

No. 119. HIGH WHEEL PLANET



rows 3 to 4 inches wide and I to 3 inches deep; Geeper the second time in each furrow. Useful for digging up poultry scratching yards. \$4.25.

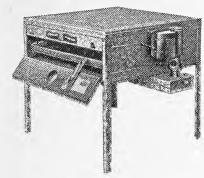
No. 35. PLANET JR. SEEDER ATTACHMENT. Made expressly to fill the demand for a small seeding machine that can be attached to any Planet Jr. Wheel Hoe. Sows practically all vegetable seeds at the proper depth and thickness and economically. Do away with that backbreaking job of sowing seed by hand and attach a No. 35 Seeder to your Wheel Hoe. Only \$5.00.

ASK FOR FREE PLANET JR. ILLUSTRATED CATALOG. EXTRA HOES AND CULTIVATORS FOR PLANET JR. MACHINES SUPPLIED PROMPTLY AT FACTORY PRICES. ITEMS LISTED ON THIS PAGE ARE NOT POSTPAID UNLESS SO STATED; SEE PARCEL POST RATES ON PAGE 59.

## **Incubators and Brooders**

A FEW OF THESE ITEMS ARE LISTED POSTPAID. HOWEVER, MOST OF THE GOODS ARE F. O. B. DENVER, PURCHASER TO PAY TRANSPORTATION.

#### INCUBATORS



#### **OLD TRUSTY INCUBATORS**

The latest make are 7-8-inch California Redwood inside. Over this is a heavy composition insulation; the third or outer wall is heavy metal, thus practically indestructible. The water heating system is copper. A dependable hatcher at lowest prices.

These prices are net f. o. b. Denver. If shipp from factory to you the prices are freight prepaid. If shipped direct

60 to 70-Egg	Size		 	\$14.90
100-Egg Size.			 	<b>18.</b> 95
150-Egg Size.			 	. 20.95
200-Egg Size.			 	. 29,25
480-Egg, the n	ew 1927	pattern	 	. 56.00

### HOVERS—All Metal—Electric

OAKES' ELECTRIC HOVER. Are very dependable and safe where current is continuous. We use them.

No. 2-E. 22-inch, complete. \$16.50.

Wire Yard and Cage to fit around the hover with suitable space

for runs. \$3.50.

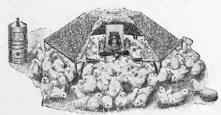
MARVELIX ELECTRIC BROODER. Proven very dependable, furnished with and without thermostat equipment. 22-inch canopy, complete, except thermostat; weight, 10 lbs.

\$13.50. 32-inch canopy, complete, except thermostat; weight, 13 lbs. \$18.50. 32-inch canopy, complete, with thermostat; weight, 14 lbs.

\$21.00. 42-inch canopy, complete, with thermostat; weight, 18 lbs. \$26.00.

All electric equipments will be sent 110 voltage unless otherwise ordered.

## OIL-BURNING BROODERS



#### SOL-HOT BLUE FLAME, WICKLESS, FIRE-PROOF METAL OIL CONTAINER

Burns coal oil, though no fumes or smoke; absolute flame control. Simple and easy adjustment. The new pattern is with safety screen and fuel economizer. Is very satisfactory. Requires very little attention.

F. O. B.

	Denver
24-inch Canopy. 34-inch Canopy. 44-inch Canopy.	100-chick capacity, 28 lbs.       \$11.50         300-chick capacity, 47 lbs.       17.00         500-chick capacity, 57 lbs.       20.50
54-inch Canopy.	1,000-chick capacity, 65 lbs 22.50

ASK FOR CIRCULAR ILLUSTRATING AND DESCRIB-ING THE SOL-HOT BROODERS.

### COAL-BURNING COLONY BROODER

all other known methods of hovering chicks. The cast-iron stove is plain, safe and effective, self cleans, and regulates temperature by thermostat.

42-inch Canopy. For 500 chicks, weighs 85 lbs. \$18.00.

52-inch Canopy. Will cover at least 1,000 chicks nicely and give them proper ventilation, weighs 100 lbs. \$24.00.

60-inch Canopy. Extra large, weighs 120 lbs. \$29.70.

EXTRA SMOKE PIPE. 4-inch. Per length, 30c.

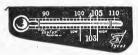


Liberty Marvel

LAMPS, BURNERS
AND EXTRAS FOR INCUBATORS AND BROODERS—NOT
POSTPAID

	Each
LAMP BOWLS. For No. 2 Burners. Galvanized	65
EANT DOTTES. POLITO, 2 Durilers. Garvanized	
LAMP BOWLS. For No. 3 Burners. Galvanized	-80
LAWIF DOWLS. FOI NO. 3 Durners. Garvanized	
LAMP BURNERS. No. 1. Brass	.35
LAWF DUNNERS. NO. 1. DIASS	
LAMP BURNERS. No. 2 Brass	.50
LAMP BURNERS. No. 3. Brass	.65
	.03
LAMP BURNERS, BRASS. Double Wick, Sun Hinged,	
EMMIN DOMINENS, DIMASS, DOUDLE WICK, Sun Hinger,	
No. 3 size	.75
BURNER REDUCER. Fits No. 3 bowl and No. 2 burner	.15
BURNER ENLARGER. Fits No. 2 bowl and No. 3 burner	.15
WICKS, COMMON. For all sizes. 6 for 25c	.05
WICKS, RED FELT. Both sizes	.05
METAL CHIMNEY. For No. 2. 30c: for No. 3 burners	.35
<b>THERMOSTAT.</b> For Successful machines, triangle	1.25
<b>THERMOSTAT.</b> Standard, Round Pattern, 3-inch, double.	.50
<b>THERMOSTAT.</b> Standard, Round Pattern, 4-inch, double.	.80
BERING BERING BERING STATISTICS, COUNTY, ROUTH FALLETT, 4-HICH, COUNTY,	.30

## THERMOMETERS—All Postpaid



INCUBATOR, "TYCOS." Triangle, tested; on stand; complete. Each, 80c.

"Triangle certified" and etched on the glass tube; on stand. Each, \$1.25.

INCUBATOR, "RELIABLE." Mounted on metal base to stand erect. Is white. Easily read. \$1.00.
WIRES. For holding Incubator Thermometers. Each, 15c.
BROODER, "TAYLOR." Flat. "Read easy." Each, 60c.
BROODER. Special Thermometer for International. 75c.
HYGROMETER, "TYCOS." Complete, \$1.75.
Extra Wicks for "Tycos" Hygrometers, 15c.
Booklet regarding Tycos Incubator Thermometers free.

### The Patterson and Young INCUBATOR MOISTURE GUIDE

It solves the moisture problem in incubators, by telling when to add moisture, or give ventilation. Works in any style incubator. Costs, postpaid, only \$1.00.



### LEE'S EGG-0-HATCH

Makes a solution which is sprayed on eggs for hatching; highly recommended by Mr. Geo. Lee. Directions on each package. Enough for 500 to 600 eggs. 50c.

## EGG TESTERS—Not Postpaid

X-RAY. The metal chimney fits to No. 2 and No. 3 lamp burner. 40c.

MOE'S EGG-TESTER BOX. Complete with mirror. MAGIC EGG-TESTER. Gives accurate test for fertility and moisture in the egg; scientific and very reliable. \$2.50.

LINGEMANN'S PERFECT EGG-TESTER. Fits No. 3 burner,

or electric globe. Powerful lens. \$1.00. ITEMS LISTED ON THIS PAGE ARE NOT POSTPAID UNLESS SO STATED; SEE PARCEL POST RATES ON PAGE 59.

## FLECTRIC FOUNTAIN HEATER



Keeps drinking water from freezing. No danger of fire Cost averages a cent a day. Can use any kind of crock, pan or bucket; simply turn on the current. Is simple and durable: 8x1 1/2 inch. Fitted for 110 voltage. Price, delivered, \$2.50.

## TLE PUTNAM STOVE

9-inch diameter, 6 inches high, galvanized iron with special oil burner heater. Keeps water from freezing. Easily handled. Galvanized. **Postpaid**, \$1.35.

Same, made of aluminum. See illustration. Postpaid, \$2.95.

WICKS. For Putnam stoves. Per dozen. 25c.



### PUTNAM BROODER HEATER



Fitted with safety oil burner, simple and safe. Directions with it to enable Directions with it to enable you to construct a home-made brooder. Heater galvanized. Postpaid, \$4.75. Same Heater, made of aluminum. Postpaid, \$6.75. WICKS. For Putnam Heater. Per doz., 45c.

## FEED AND WATER DISHES

GALVANIZED

OAKLAND IMPROVED CHICK FEEDER. For feed and water, a trough they cannot roost on; can be fastened to floor.

12 inches long...... 35c 19 inches long...... 50c 28 inches long...... 75c



## BUTTERMILK FEEDERS

New style for use with Powder-Buttermilk. Fitted with new style hood.





## **MOE'S STAR** FOUNTAIN AND FEEDER NO. 32

Made of a single piece of heavy mated of a single piece of heavy metal. No solder, no seams, no loose parts. Suitable for feed as well as water. Little chicks can not drown. Fits any Mason jar (glass jar not included). Each, 10c.

b. 133. Star, made of aluminum, for buttermilk. Each, 12c. No. 133.

## MOE'S GALVANIZED POULTRY GOODS







No. 35.

No. 2

No. 9.

#### Any Moe's Goods in dozen lots, deduct 10%.

No.	35.	Dry Mash Hopper, has hinged lids; 12-qt	\$1.65
No.	36.	Dry Mash Hopper, has hinged lids; 18-qt	2.20
No.	13.	Dry Mash Hopper, has hinged lids; 24-qt	2.40
No.	37.	Dry Mash Hopper, has hinged lids, 36-qt	3.10
No.	3.	Mammoth Dry Mash Hopper, heavy galvanized	
		per holding 100 pounds of dry mash, complete with	
		nd perches	13.50
No.	45.	Grit and Shell Box, 2 compartments, flat bottom.	.45
No.	9.	Grit and Shell Box, 3 compartments, round bot-	.95
No.	90.	Grit and Shell Box, 4 compartments, round bot-	.55
		Git and Such Box, 4 compartments, found bot-	1.35
No.	11.	Baby Chick Feeders, with 8 holes	.12
No.	12.	Baby Chick Feeders, with 12 holes	.25
No. 1	L31.	Round 8-hole Feeder, for buttermilk	.20
No. 1		Round 12-hole Feeder, for buttermilk	.35
No.	21.	Sanitary Feed Troughs, for chicks; 12 inches	.35
No.	23.	Sanitary Feed Troughs, for chicks; 24 inches	.70
No.	55.	Single Feeding Troughs, for chicks: 12 inches long	.30
No.	56.	Single Feeding Troughs, for chicks; 18 inches long.	.40
No.	57.	Single Feeding Troughs, for chicks; 24 inches long.	.50
No.	58.	Double Feeding Troughs, for chicks; 12 inches	
	g		-40
No.	59.	Double Feeding Troughs, for chicks; 18 inches	
			.55
No.	60.	Double Feeding Troughs, for chicks; 24 inches	.65
No.	g <b>27.</b>	Eclipse Feeding Troughs, sliding top, 10-inch	.25
No.	28.	Eclipse Feeding Troughs, sliding top, 10-inch	.40
No.	69.	Eclipse reeding froughs, shaing top, 20-inch	.40
	inch.		.55
No.	70.	Eclipse, aluminum, for buttermilk, sliding top,	
20-	inch.		.95
No.		Large Capacity Feeder, time and labor saver;	
		quarts feed; 21 inches	1.40
No.	40.	Drop Bottom Wall Fount, easily cleaned; 2-qt	1.00
No.	41.	Drop Bottom Wall Fount; 1-gal	1.15
No.	42.	Drop Bottom Wall Fount; 2-gal	1.55
No.	98.	Wall Fount, solid, I-gal	1.15
No.	26.	Wall Fountain, removable bottom; I-gal	.70
No.	19.	Bottom Fill Fount, 2-piece style; sanitary; 1-qt	.30
No.	20.	Bottom Fill Fount, 2-piece style; sanitary; 2-qt	.45
No.	24.	Bottom Fill Fount, 2-piece style; sanitary; 1-gal.	.55
No.	<b>8.</b>	Insulated Double Wall Fountain, non-freezing, tomatically, easily filled; 3-gallon capacity	4.75
No.	1.	Top Fill Fount, telescopes, seldom freezes; I-gal.	1.85
No.	2.	Top Fill Fount, telescopes, seldom freezes; 1-gal.	2.85
No.	4.	Top Fill Fount, telescopes, seldom freezes; 2-gal.	3.50
No.	10.	Cold Climate Heater, with lamp complete: works	3.50
		th Top Fill Founts; heater alone	2.00

Illustrated and descriptive circular of all above Moe's line free for the asking.

## COOP CUPS

CANFIELD. Galvanized, made very suitable for use on exhibition coops in show room. Hook to coop bars. Each, 15c.

#### EARTHENWARE DISHES CAN'T BE MAILED

JUG FOUNT	
1/4-gal. size	45c
1/2-gal. size	60c
I-gal. size	75c
2-ga!. size	
TWO - PIECE EARTH	
DRINKING FOUNT. 1-	
size, 75c: 2-gal. s	ize,
\$1.25.	

RABBIT DRINK DISHES. Plain, round bottom inside, Plain, round bottom inside, seldom break by freezing, 1-pt. size, each, 15c; 12 for \$1.50. 1-qt. size, each, 18c; 12 for \$2.20. 2-qt. size, each, 20c; 12 for \$2.20. FLANGE TOP RABBIT FEED DISHES. 1-pt. size, each, 18c; 12 for \$2.00. 1-qt., a very popular size, each, 20c; 12 for \$2.25.





## ROOFING—POULTRY HOUSE

I-ply Elaterite, "Buffalo." Per roll of 108 sq. ft., with nails, etc., \$2.60. 2-ply Elaterite, "Buffalo." Per roll of 108 sq. ft., with nails, etc., \$3.25.

Elaterite, "Buffalo." Per roll of 108 sq. ft., with nails, etc.,

## POULTRY AND RABBIT NETTING

POULTRY NETTING. U. S. Standard, 2-inch mesh, No. 19 wire. The kind that does not sag

inc. The kind that does not sag.	
30 in. high, cut to order, per running foot	\$0.03
3 ft. high, cut to order, per running ft	.031/2
4 ft. high, cut to order, per running ft	.04
5 ft. high, cut to order, per running ft	.05
6 ft. high, cut to order, per running ft	.06
Original rolls of 150 ft. long, 1/2c less per ft.	
RABBIT NETTING. American. 1-inch mesh, No. 20 W	vire.
12 inches high, cut to order, per running ft	
18 inches high, cut to order, per running ft	.04
24 inches high, cut to order, per running ft	.05
30 inches high, cut to order, per running ft	-06
36 inches high, cut to order, per running ft	.07
Original rolls of 150 ft. long, ½c less per ft.	
TABLES 1/15 40 4 15 45 0 15 05	

STAPLES. 1/2 lb., 10c; 1 lb., 15c; 2 lbs., 25c.

#### GLASS CLOTH

A patented cloth preparation to use in poultry houses. 36 inches wide. Less than 10 yds., per yd., 40c; 10 yards, per yard, 35c; 100-yard roll, per yard, 32c.

## SCREEN-GLASS (Vio-Ray)

A new process glass that transmits sun's violet rays, is flexible and practically unbreakable, for scratch sheds, etc. Is prepared on fine wire cloth 36 inches wide. (Ask for small sample with circular.) Per running foot, cut to order, 45c. Original rol of 100 lineal feet for \$40.09.

**Grain Sprouters** 

Increase egg production by feeding green stuff in cold weather. You can produce such by aid of a puter in the house, cellar, or chicken house. The investment pays big. Sprouter in the house, cellar, or chicken house.

"SUCCESSFUL"

Is indestructible, has double galvanized steel walls, strong safety lamp; runs economically. No. 1. No. 2. No. 3. No. 4. ...\$12,00

MOE'S OAT SPROUTER

Steel frame, fireless, galvanized pans, 16x18 inches, 6 pans, interchangeable. See illustration. Weighs 30 pounds. \$7.00.



## Our "Dependable" Brands Poultry **Food Mixtures**

We are especially proud of our success in mixing suitable grains for the different results desired by poultry keepers. These and all other grains and feeds are described and priced on a special pink sheet, attached in front of this book. From time to time we issue special lists which we are anxious to supply to every poultry raiser.

DEPENDABLE MIXED HEN FEED. A. DEPENDABLE EGG MAKER MASH. A well balanced ration. Contains powdered buttermilk, gluten meal and codliver oil.

DEPENDABLE MOULTING MASH. Especially suitable while moulting

DEPENDABLE BABY CHICK MASH. Our own formula.

DEPENDABLE LITTLE CHICK FEED. Cracked grains, etc. DEPENDABLE GROWING CHICK FEED. To feed after six weeks old.

Prices are constantly changing. See latest "Special Price List."

#### POULTRY FOODS PACKING HOUSE

WARGIN'S BEEF SCRAPS. Special cured. 3 lbs., 25c; 8 lbs., 50c; 18 lbs., \$1.00.

REEN CUT BONE. Dried and granulated, hen and chick size; mix with other foods. 5 lbs., 25c; 11 lbs., 50c; 25 lbs., \$1.00. GREEN CUT BONE. FINE BONE MEAL. For chicks; should be given in soft food; first grade, clean. 5 lbs., 25c; 11 lbs., 50c; 24 lbs., \$1.09.

BLOOD MEAL. Carries 80 per cent protein; for feeding in mash; a true "Red Albumen." 1 lb., 10c; 3 lbs., 25c; 7 lbs., 50c; 15 lbs., \$1.00.

MEAT MEAL. Very concentrated food, fully 50 per cent protein. 3 lbs., 25c; 8 lbs., 50c; 18 lbs., \$1.00.

MEAT SCRAPS. High protein. Highly concentrated food. running 60 per cent protein; excellent in a mash. 3 lbs., 25c; 8 lbs., 50c; 18 lbs., \$1.00.

Prices for 50-lb. and 100-lb. sacks depend on market. Ask for latest "Special Pink Price List."

"COLIVEROL." Cod liver in a powdered form, such as we use in our little chick and also egg maker mash. Per lb., 25c; 10 lbs., \$2.25; 25 lbs., \$5.00; 100 lbs., \$19.00.

## MISCELLANEOUS POULTRY FOODS PRICES SUBJECT TO CHANGE.

CRUSHED OYSTER SHELL. Necessary to every fowl. Regular size. 3½ lbs., 10c; 10 lbs., 25c; 25 lbs., 50c; 50 lbs., 90c; 100-lb. sack, \$1.35.

POULTRY GRIT. Gray granite, very hard and sharp, hen and chick size. 4 lbs., 10c; 12 lbs., 25c; 30 lbs., 50c; 50 lbs., 75c; 100-lb. sack, \$1.25.

"CRYSCO" GRIT. Eastern. Contains some lime. 10 lbs., 25c; 25 lbs., 50c; 50 lbs., 90c; 100-lb. sack, \$1.40.

CHARCOAL. Hen and chick size. 1 lb., 10c; 3 lbs., 25c; 7 lbs., 50c; 50-lb. bags, \$1.90; 100 lbs., \$3.40.

GROUND OIL CAKE. Fine. 4 lbs., 25c; 9 lbs., 50c; 20 lbs., \$1.00.

GLUTEN MEAL. Bu 50c; 20 lbs., \$1.00. Buffalo Corn Product. 4 lbs., 25c; 9 lbs., COTTON SEED MEAL. 41 per cent protein. 4 lbs., 25c; 9

Ibs., 50c.
FLAX SEED MEAL. Pure ground flax seed. 1 lb., 15c; 2 lbs., 25c; 4½ lbs., 50c; 10 lbs., 51.00.
POULTRY PEPPER, Ground. 1 lb., 20c; 5 lbs., 80c; 25 lbs.,

\$3.50.
FLEISCHMAN'S YEAST. For poultry. 1-ib. can, \$1.00; 2!/2-ib. can, \$2.00.

DRIED POWDERED BUTTERMILK. 33 per cent protein. 1 ib., 20c; 7 ibs., \$1.00; 50 ibs., \$6.00; 100-ib. sack, \$11.00. ALFALFA MEAL. Green, fine. 6 ibs., 25c; 14 ibs., 50c; 50 ibs., \$1.25.

BEET PULP. Dry, pulverized. 50-ib. sack, \$1.25; 100-ib. sack, \$2.00.

sack, \$2.00.

## **Poultry Remedies and Tonics**



### COD LIVER OIL—PURE

Stock comes direct to us from Portland, Maine. It is the life saver for growing chicks, likewise a supplier of vitamines, giving health and egg production. Ask for literature.

Gallon cans, about 10 lbs., each, \$2.75.

#### POULTRY REMEDIES

ALL POSTPAID UNLESS MARKED OTHERWISE.



PRATT'S ROUP REMEDY. Powder and tablets, either. 25c and 50c.

PRATT'S WHITE DIARRHOEA REMEDY.
25c and 50c. PRATT'S BRONCHITIS REMEDY. 25c and PRATT'S GAPE COMPOUND. Per pkg., 30c. PRATT'S SCALY LEG REMEDY. Salve.

CONKEY'S POULTRY LAXATIVE. 30c and CONKEY'S ROUP REMEDY, 30c, 60c and

CONKEY'S ROUP PILLS. 30c, 60c and CONKEY'S CHOLERA REMEDY. 60c. CONKEY'S GAPE REMEDY, 30c and 60c. CONKEY'S POX SOREHEAD REMEDY. 30c and 60c.

CONKEY'S POULTRY WORM REMEDY.

30c and 60c. BARNES WORM EMULSION. ARNES WORM EMULSION. A liquid preparation for use in killing all kinds of worms in poultry. It also is a health tonic. Full directions on each package. Not postpaid. Pint can, 60c; quart can, \$1.00; gallon can, \$3.00; 5-gallon keg,

512.50.

CONKEY'S LIMBERNECK REMEDY. Per p
"AVICOL." For white diarrhoea and cholera. Per pkg, 60c. holera. Pkt., 50c and

\$1.00.

EMPIRE ANTI-GERM ROUP REMEDY. Powder. 30c.

"PIPENE." Remedy for roup, pip, etc. Per bottle, 60c.

"LIVERINE." For liver troubles in chickens. Per pkg., 60c.

"TONENE." A concentrated tonic, tablets. Per pkg., 60c.

LEE'S "GERMOZONE." Ljuuid; can't be mailed. 4-oz. bottle,

40c; 12-oz., 75c; 32-oz., \$1.50, gal., \$4.50.

LEE'S "GERMOZONE." Tablet form. Postpaid. Each, 25c,

65c and \$1.26.

65c and \$1.25 LEE'S WORMER. Liquid. Can not be mailed. \$1.00 and

"OCULUM AND LIQUID GERMOZONE." A scientific preparation for killing disease germs and also promotes egg production. Full directions with each bottle (can't be mailed). **Trial size, 10c; full size, 50c and \$1.00; pint size, \$1.50. TONE'S POULTRY REMEDY.** A medicine for roup, etc. Liquid (can't be mailed). **\$1.00.** 

## EGG FOODS AND TONICS

Not postpaid unless notated otherwise.



CONKEY'S POULTRY TONIC. A concentrated food. 1½-lb. pkg., 25c; 3¼-lb. pkg., 50c. PRATT'S POULTRY REGULATOR.

PRATT'S POULTRY REGULATOR. 26oz. pkg., 30c; 4-lb. pkg., 60c; 9-lb. pkg.,
\$1.20; 12-lb. sack, \$1.50; 25-lb. sack,
\$3.00; 100-lb. sack, \$1.00.

EMPIRE POULTRY CONDITIONER.

"Made in Colorado." Regular size, 30c;
large size, 60c; 10-lb. pkg., \$1.50;
25-lb. pail, \$3.00.

DR. HESS POULTRY PANACEA. 1½lb. pkg., 30c; 5-lb. pkg., 85c; 12-lb.
pkg., \$1.75; 25-lb. pail, \$3.50.

MAKER. Concentrated. Per 2-lb. pkg., 40c;
90c; 12-lb. pail, \$2.00; 25-lb. pail, \$3.75; 100-lb.

LEE'S EGG MAKER

DON SUNG. A concentrated tonic in tablet form; should be used through winter months. Pkg. of 45 tablets, postpaid, 50c; 135 tablets, postpaid, \$1.00; extra large size pkg.,

"WALKO" TABLETS. For white diarrhoea, roup and cholera. Dissolve in water. Pkgs., postpaid, 50c and \$1.00.

#### LICE KILLERS

These Goods are not Postpaid.
CONKEY'S LICE POWDER. 15-oz. pkg.. 45c. CONKEY'S LIQUID. 1-qt. can, 60c; 2-qt., 90c; gallon, \$1.50. CONKEY'S HEAD LICE OINTMENT. 3-oz.,



PRATT'S LICE KIL-LER POWDER. 1-lb., 30c; 2½-lb. Ib., 30c, 2/2 pkg., 60c, PRATT'S RED MITE SPECIAL. Liquid. Qt., 65c; 2 qts., \$1.10; 1-gal. can, \$1.85.



Large tin, 35c. CREOSOTE. Qt. can, 40c; ½-gal., 50c; gal. can, 75c.
LEE'S LOUSE POWDER. With sifter top. 1-lb. can, 25c.
LEE'S LICE KILLER (Liquid). Qt., 60c; 2 qts., 90c; gal. rensian insect powder. Pure. 1 oz., 10c; ¼-lb., 25c; ¼-lb., 45c, lb., 75c.
EMPIRE LICE POWDER. In cans with sifter top. Each, 30c.
"LICENE." A paste in tube. Each (postpaid), 60c.
SODIUM FLUORIDE. One of the best powders. ¾-lb. pkg., 15c; ½-lb. pkg., 25c; 1-lb. pkg., 45c; 5-lb. pkg., 51.75.
TOBACCO DUST. Helps to keep down lice. 1 lb., in a sifter top can, complete, 20c; 2 lbs. bulk, 25c; 5 lbs., 50c; 10 lbs. 90. PERSIAN INSECT POWDER. Pure. 1 oz., 10c; 1/4-lb., 25c;

PRATT'S HEAD LICE AND SCALY LEG OINTMENT.

## POULTRY HOUSE DISINFECTANTS

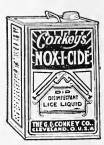
CONKEY'S NOXICIDE. Qt., 80c; 2-qt. can, \$1.30; gallon, \$2.00.

CONKEY'S NOX. Concentrated, makes a s solution. Package,

FUMIGATING CANDLES. in cake form to burn. Each, 20c.

ME. For white-washing poultry house. 2 lbs., 10c; 6 lbs., 25c; 50 lbs., \$1.00; 200 lbs., \$3.50.

PRATT'S POULTRY DISINFECT-ANT. Pt., 45c; qt., 65c; 2 qts., \$1.10; gallon, \$1.75.



#### **CARBOLA**



A white paint and powerful dis-ARBOLA
infectant in powder form. Quickly
mixed with water—no waiting or
straining. Applied with brush or

sprayer to all surfaces.

Does not flake or peel off. One pound covers 100 square feet. Agricultural colleges and experiment stations highly recommend it for cleanliness and prevention of disease in—

Poultry Houses: To paint and disinfect side walls, ceilings, roosts and brooders. Helps keep the birds free from lice and mites and the buildings clean, light and sanitary. The dry powder is an excellent louse powder.

an excellent louse powder.

Dusters for use in applying the powder, when using as a disinfectant, \$1.00 and \$1.35. Trial pkg., enough for 200 sq. ft., 30c; 5-lb. pkg., 75c; 10-lb. pkg. (makses 10 gallons), \$1.25; 50-lb. sack, \$5.00.

When applying as a whitewash use sprayer Bucket Pump. We recommend the Hudson "Modoc" No. 122, all complete for \$4.25 as described on page 47.

# Miscellaneous Requisites

LEG BANDS—All Postpaid

RELIABLE, ADJUSTABLE, COLORED. Five colors, aluminum with celluloid. Large colored figures. Will fit any size leg. Very desirable. 12 for 35c; 25 for 60c; 50 for \$1.00; 100 for



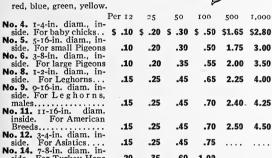
TRANE

REG U.S

PAT. OFF.

MOE'S IMPROVED CHAMPION. Aluminum, flat, fit any bird, raised numbers. 12 for 15c; box of 25 for 25c; 50 for 40c; 100 for 65c; 500 for \$2.50; 1,000 for

#### "SPIRALET" OR KEY RING CELLU-LOID LEG BANDS. In popular colors,



-20 side. For Turkey Hens VICTOR. Wide Aluminum. Large colored figures, best for show room; figures will not come off; 25 in box. Less box, 5c snow room; figures will not come off; 25 in box. each; 25 for \$1.00; 50 for \$1.85; 100 for \$3.50. LEG BAND CLIPS. Clamp onto the hand now

.35

.15 .25 .45

-60

.75

1.00

LEG BAND CLIPS. Clamp onto the band, numbered. 12 for 20c; 25 for 35c; 50 for 60c; 100 for \$1.00.

SMITH'S SEALED. Aluminum. No duplicate numbers. 12

for 35c; 25 for 60c.
SEALERS. For Smith's bands; plain. Each, \$1.00.

#### PIGEON BANDS

Colored, double numbered, assorted colors. 12 pairs for

RABBIT EAR MARKERS

Aluminum, numbered; put on by pinching. 12 for 15c; 25 for 30c; 50 for 50c.

TURKEY BELLS

Every turkey breeder needs a Turkey bell for the toms; open bell, each, 25c; closed or round bell, each, 29c.

## CHICKEN MARKERS—All **Postpaid**

PETTY'S PERFECT POULTRY PUNCH. Small hole. Each. 25c.

PETTY'S LEVER POULTRY PUNCH. 50c.



"ACME." SPRING LEVER. Light and durable. Each, 25c.

MOE'S IDEAL POULTRY PUNCH. Cuts clean and does not bruise the foot, nickel plated, 31/2 inches long.

## Each, 50c. CAPONIZING INSTRUMENTS

ALL POSTRAID

PHILADELPHIA. A complete set in plain box	2.50
PILLING'S FARMERS' SET. With full directions, neat	
case	2.75
KING'S SIMPLICITY SET. Very complete	5.00
King's Book, "CAPONS FOR MONEY," value \$1.00; free	0.5
with above set. Separate	.25

### KILLING KNIVES

PILLING - PHILA

FRENCH PATTERN. As above illustration. Postpaid, 50c. SAFE-EDGE PATTERN. Same as French pattern, except cuts on one side only. Postpaid, 50c.



PILLING'S ANGULAR POULTRY KILLING KNIFE. paid, 50c.

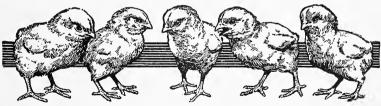
#### WIRE NESTS

Coppered wire, last a lifetime. Fastens to w diameter. Dozen, \$3.25; each, 39c. Not postpaid. Fastens to wall, 13-inch

#### **NEST EGGS**

PORCELAIN. Best imitation of eggs. 3 for 10c; 12 for 35c. LIMED. Hard, for use in nest. 3 for 10c; 12 for 35c. Nest Eggs by mail, 1c each extra.

# BABY **CHICKS**



Purchasing "day-old chicks" is now the popular, surest and

cheapest way to get young stock.

A chick is a chick, while an egg is a chance.

We have arranged with a Denver hatchery whereby we can supply promptly the leading breeds of "Day-Old Chicks." This stock is from truly selected Hoganized stock—the kind that is bred to lay

We ship in light, ventilated, non-crowding boxes, postpaid, and guarantee live delivery. If you will mention your second choice, in case we are short on kind you ordered, it will save time.

Can usually ship on Tuesdays and Fridays, beginning about March 8. Please anticipate your wants in advance, and kindly remit with your order.

BREEDS. S. C. White Leghorns, S. C. Brown Leghorns, Barred Rocks, S. C. and R. C. Rhode Island Reds, S. C. Buff Orpingtons.

\$4.00 7.50 15.00 PRICES. 50 in a shipment for..... 100 in a shipment for.....

Special prices can be made for delivery after May 15.

#### SPECIAL FEEDS FOR LITTLE CHICKS

OUR "DEPENDABLE" LITTLE CHICK FEED. Our own

OUR "DEPENDABLE" LITTLE CHICK FEED. Our own formula, consisting of suitable cracked grains, hemp, millet, charcoal, etc., the best form of dry feed. 4-lb. pkg., 25c; 9-lb. pkg., 50c; 22 lbs., 51.00.

OUR "DEPENDABLE" GROWING CHICK FEED. Cracked grains, coarse. 4-lb. pkg., 25c; 9-lb. pkg., 50c; 22 lbs., \$1.00.

OUR "DEPENDABLE" BABY CHICK MASH. A most excellent feed for day-old chicks and older. 2½ lbs., 25c; 5½ lbs., 50c; 13 lbs., \$1.00. Also in neat 4½-lb. carton with suggestions about feeding. 35c.

about feeding, 35c.

PRATT'S BUTTERMILK BABY CHICK FOOD. A predigested food for youngest chicks; full directions on each package, 21/2-lb. pkg., 30c; 5-lb. bag, 40c; 53/4-lb. pkg., 60c; 10-lb. sack, 75c; 14-lb. bag, \$1.00; 25-lb. sack, \$1.75; 50-lb. sack, \$3.00: 100-lb. sack, \$5.85.

PRATT'S BUTTERMILK GROWING MASH. 10-lb. sack, 65c; 25-lb. sack, \$1.40; 50-lb. sack, \$2.50; 100-lb. sack, \$4.75

#### METAL EGG CRATES

Indestructible; pays for itself in a few shipments; lasts for years; makes interchangeable shipping easy. Light in weight but strong.

#### PRICES

1½-dozen size, weight empty, 2 lbs. \$1.25. 2-dozen size, weight empty, 3 lbs \$1.50. 4-dozen size, weight empty, 5 lbs

6-dozen size, weight empty, 6 lbs.



### **EGG CARTONS**



STANDARD STYLE. 3x4, holds 12 eggs, folds. 12 for 20c; 25 for 35c; 125 for \$1.40; 250 (original bale) for \$2.50.

Postage on Cartons by mail extra. 12 weigh 11/4 lbs.

## EGG SHIPPING BOXES

#### POSTAGE EXTRA

ANDERSON. Corrugated paper, double wall protection, folds flat. No. 3, 15-egg size, 30c; No. 4, 30-egg size, 40c; No. 5, 50-egg size, each, 55c.
"SAFETY FIRST" FILLERS, CONTINENTAL. 12 for 30c; 25 for 50c; 100 for \$1.90; box of 250 for

50c; 100 for \$1.90; box of 250 for \$4.25.

ANDERSON "EATANEGG" BOXES. 12-egg size, 20c; 24-egg size, 25c; 36-egg size, 35c; 48-egg size, 50c.

FARMERS' FRIEND EGG CARRIER. Wooden case, painted, clamp lock cover, with fillers. 12-doz. size. Each, \$1.15.

EGG CASE FILLERS. The standard style. Set of 10 for 25c;

each, 3c.
Original case of 12 sets, including the one egg case. \$2.80.



### **GLASS CLOTH**

A patented cloth preparation especially suitable for poultry houses. 36 inches wide. Cut to order, per yard, 40c. Trial roll of 15 yards for \$5.00, postpaid.

## **CEL-O-GLASS**

A patent transparent substitute for glass that is especially suitable for poultry houses and also hotbeds. 36 inches wide, cut to any length. 45c per lineal ft. Per original roll of 100 lineal feet, \$42.00. Circular on application.

### WATER-GLASS EGG PRESERVER

This is the true, refined, pure Silicate Soda. We put this up in convenient packages with directions on package. Can't be mailed. Pint, enough for 12 dozen, 25c; qt., 45c; ½ gal., 79c; gal., 51.25.

### FLEMING EGG PRESERVER

A salve to apply on each egg; will preserve eggs for nine months.

1-ounce can preserves 30 dozen eggs.

2-ounce can preserves 60 dozen eggs.

4-ounce can preserves 120 dozen eggs.

Postpaid, 51c.

Postpaid, \$1.25.

#### **EGG-O-LATUM**

A salve highly recommended. Eggs keep perfectly, and can be boiled, poached, etc., just like fresh eggs. Costs only I cent a dozen. You can treat a dozen a minute. Directions on each jar. Enough for 50 dozen eggs, postpaid, 50c. Enough for 150 dozen eggs, postpaid, \$1.00.

### **EXHIBITION COOPS**

Shipped folded,	all ready to fasten together.
WOOD, WITH CA	NVAS. Racine, 24x24x30\$3.75
WIRE PEN SIZE.	48x24x27, with wood bottom 4.80

### LITTLE CHICK COOPS

Galvanized material. Suitable for vard use.

LAWN PARK. The yard - run telescopes; size, 18x-19½ and 24 in. long when closed;

long when closed; 48 in. long when drawn out. Price, \$4.00.



NON-PARKING BROOD COOP. 18x19½x24 inches long. Price, \$2.50.

BROODING YARD. For feeding: 18x6x24 inches long. Price.

\$1.75.

The Brooding Yard can be attached to either above and thus make excellent safety feeding yard for baby chicks.

## RACINE SHIPPING COOPS

All wood. Slatted tops insure safety in transit. Are all ready to set up by nailing corners.

Six or more, 10 % off.

 Size "A."
 12x21x21: for single fowl.
 \$,90

 Size "B."
 18x21x21; for pair or small trio.
 1.10

 Size "C."
 24x21x21; for pen or large trio.
 1.25

 Size "D."
 30x21x21; for five or six fowls.
 1.50

## **ABOUT FALL BULBS**



Each summer issue a very complete illustrated Catalog and Price List of Bulbs and Roots that are suitable for planting in the fall. This catalog includes, Hyacinths, Tulips, Narcissus, Crocus, and other hardy Dutch Bulbs that must be planted in the fall. Every flower garden should have some of these most beautiful flowers. Send in your name now for a copy of this catalog to be mailed soon as ready next August.

## ARTIFICIAL PALMS

Suitable for Halls, Parlors and Public Rooms.

Made by us of freshly prepared fan palm leaves.

In 4-inch Fancy Pot, 18 in. high with 6 leaves; each. \$0.75

In 5-inch Fancy Pot, 24 in high, with 7 leaves; each. 1.00

In 6-inch Fancy Pot, 36 in. high, with 8 leaves; each. 1.25

Large size, made to order,

fitted to either green color square boxes on green color round tubs:

When Palms are to be shipped by express or freight, please add 20% for packing and crating.

## Supplies for Cat Fanciers



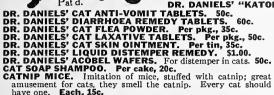
ALL BUT CAT FOOD ARE POSTPAID.

SPRATT'S CAT FOOD. Specially prepared. 1½-lb. cartons, 45c. In bulk, 25 lbs. for \$4.00.

SPRATT'S CAT VERMIFUGE. Worm remedy, expressly for

60c.

cats. 60c.
SPRATT'S CAT TONIC. Invigorates. 60c.
SPRATT'S CAT DISTEMPER REMEDY. \$1.00.
SPRATT'S CAT WORM CAPSULES. Per pkg., 60c.
DR. DANIELS' "KATONIC." A good liquid tonic. 35c.



have one. Each, 15c.



CATNIP BALL. The Health Exerciser, furnishes fun for the family while it gives incentive to activity and exercise to cat or kitten. It is packed in a carton with a sample of Summit Brand Catnip. Each, 20c. CATNIP. Loose, in sealed large pkgs. "Summit Brand." 15c. CATNIP. Pressed. 2 for 15c; each, 10c. PEDIGREE BLANKS. Standard form. 2 for 5c; book of 50, 75.

BOOK. **DK.** Spratt's Cat Book, postpaid, **15c.**Other supplies and remedies furnished on application. Tell us what you want.

## Rabbit, Pigeon and Ca

SALT-SULPHUR SPOOLS. Very necessary. 2 for 15c; dozen, BOVIER'S SPECIFIC. Remedy for snuffles. Per 7-oz. can,

HUTCH SCRAPER. Galvanized; No. 47; very useful. Each,

VEGETABLE AND ALFALFA RACK. No. 44; fastens to wall.

ROUND EARTHEN DISHES. See "Earthenware Dishes," EAR MARKERS. Aluminum, numbered. 12 for 15c; 25 for

30c; 50 for 50c.
For books on Rabbits, see page 64.
HE "E-Z" ALFALFA CUTTER. Is excalfalfa for rabbits. Price reduced to \$4.00. Is excellent for cutting

## CALF MEAL

Calf Meal is a standard article and always beneficial. Will push calves forward quicker than any other food; also good for goats and rabbits.

BLATCHFORD'S. A well-known brand. Directions in each

Directions in each

25-lb. sack, \$1.50; 100-lb. sack, \$5.50. 10 lbs., 50c. ITEMS LISTED ON THIS PAGE ARE NOT POSTPAID UNLESS SO STATED; SEE PARCEL POST RATES BELOW.

## SUPPLIES FOR PIGEONS

"DEPENDABLE" MIXED PIGEON FEED. Our own formula. 4 lbs., 25c; 9 lbs., 50c; 20 lbs., \$1.00; 50 lbs., \$2.35; 100 lbs., \$4.50

SMALL DRY PEAS. 9 lbs., 50c; 20 lbs., \$1.00; 100 lbs., \$4.25. PIGEON GRIT. A special size. 4-lb. pkg., 10c; 12 lbs. for 25c; 30 lbs. for 50c.

SALT CAT. Aids digestion. Per brick. 25c.

PIGEON NAPPIES. Fibre ware, dark hard finish. Dozen. \$3.00; each, 30c.

PIGEON NAPPIES. Earthen dish of suitable shape. Each, 30c; dozen, \$3.20.

MOE'S GALVANIZED NEST. 8-inch, fastens at bottom. Each,

MOE'S PIGEON FEEDER. Prevents waste; holds 3 quarts. \$1.10.

GRIT AND SHELL BOX. For pigeons. See page 54. LEG BANDS. See assortment priced on page 57.

TOBACCO STEMS. To use in nests. Lb., 10c; 3 lbs., 25c;

## arcel

We pay postage on all Vegetable and Flower Seeds, except as priced on pag We do not pay postage on Grass, Grain or Field Seeds, nor on Nursery unless stated otherwise. Seeds, except as priced on page 18. Stock, such as Trees, Small Fruits, and Shrubs,

uniess stated otherwise.

We do not pay postage on Poultry Foods and Supplies nor Garden Tools, Sprayers, etc., unless so stated.

THE PARCEL POST rates are as follows: Owing to the convenience of having mail brought to your door by the rural delivery system, it is well to take advantage of the low rates.

20 pounds anywhere within the city limits of Denver for 17c.

20 pounds one hundred and fifty miles, 26c; and re for each additional pound up to 70 pounds.

Nothing heavier than 50 pounds may be mailed farther than 150 miles in one package.

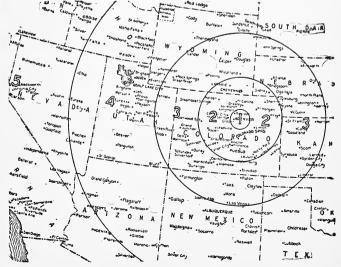
ZONE RATES—When it is required that postage be added to the purchase price of any commodity, note the distance you are from Denver, see in which

age be added to the purchase price of any commodity, note the distance you are from Denver, see in which Zone you live. It is then easy to estimate the exact amount of postage required or ask your postmaster. FOR PARCELS WEIGHING eight ounces OR LESS, containing seeds, bulbs or books only, the rate of postage to all zones is I cent for two ounces or fraction. (Over eight ounces the parcel post rates apply)

rates apply.)
When computing the cost of articles by Parcel

Post, please consult this schedule:

DOMESTIC PARCEL On Seeds, Plants, Bulbs,		RATES Each
Tools, Etc., Within the	Pound	Additiona
United States and Possessions		Pound or Fraction
First Zone, Denver and within	Praction	raction
50 miles of Denver	7C	IC
Second Zone, within 50 to 150		_
miles of Denver Third Zone, within 150 to 300	7C	IC
miles of Denver	8c	2C
Fourth Zone, within 300 to 600	-	
miles of Denver	90	4C
Fifth Zone, within 600 to 1,000 miles of Denver		4-
Sixth Zone, within 1,000 to	IOC	6с
1,400 miles of Denver	IIC	8c
Seventh Zone, within 1,400 to		
1,800 miles of Denver	13c	100
Eighth Zone, all over 1,800 miles of Denver	7.40	12C
miles of Deliver	14C	120



## **Dog Supplies**

### DOG FOODS

Prices for following Dog Foods are net, f. o. b. Denver, subject to market changes by the manufacturers

AUSTIN'S DOG BREAD. Per lb., 15c; 10 lbs. at 12½c; original case, 90 to 110 lbs., per lb., 11½c.
AUSTIN'S PUPPY BREAD. Per lb., 15c; 10 lbs. at 13c; original case, about 100 lbs., per lb. 12c.
AUSTIN'S FOX FOOD. Fox breeders will find this a very nutritious food. In 100-lb. bags, \$10.00; less original bags,

ner lb. 121/c.

BENNETT'S MALTOID MILK BONE. Bone-shaped. For dogs. Small carton, 11½ ozs., 20c; large carton, 31 ozs., 45c; for puppies, small carton, 10 ozs., 20c; large cartons, 28 ozs., 45c; dozen cartons, 10% dis-





CHAMPION DOG BISCUIT (Large Cakes). 2-lb. pkg., 40c; 4-lb. pkg., 70c; in bulk, 12½c per lb.; 25-lb. carton, \$3.00; 50-lb. carton, \$5.50.

HAMPION KIBBLED DOG FOOD. (Broken into small pieces). 5-lb. pkg., 75c; 25-lb. bag, \$3.25; 50-lb. bag, \$6.00. CHAMPION CHAMPION PUPPY BISCUIT (Midget Cakes). 1½-lb. pkg., 30c; 25-lb. carton, \$3.25; 50-lb. carton, \$6.00.

CHAMPION PUPPY MEAL (Ground fine). 1½-lb. pkg., 30c; 25-lb. bag, \$3.25.

#### DOG REMEDIES

IF WANTED BY MAIL ADD 10c FOR REMEDIES AND 5c FOR SOAPS.

Ask for free books on Dog Remedies. We carry a complete assortment of O.-W., Spratt's, Glover's and Clayton's,



Q-W DOG REMEDIES. This line is recognized among dog fanciers as being perfection in giving results. The list is very complete, and being so extensive that we can not enumerate here, but will be pleased to mail free, valuable booklet giving free advice and describing the O-W Remedies. We are distributors for this locality, retail and wholesale.

SPRATT'S REMEDIES. The leading kinds. Each. 60c. SPRATT'S DISTEMPER REMEDY. Each, 90c. SPRATT'S SOAPS. Each, 25c and 50c. GLOVER'S. Including Mange Remedy. Each, 65c. GLOVER'S DISTEMPER MEDICINE. Each, \$1.25. GLOVER'S KENNEL AND STABLE SOAP. Each, 30c. CLAYTON'S REMEDIES. The leading kinds. Each, 60c. CLAYTON'S DIFFERENT DOG SOAPS AND FLEA POWDER. 250

"FLESOPE." Makes a splendid wash for killing fleas on dogs and cats. It softens the hair. Per pkg., 25c.

SOPEX SOAP. An imported soap, highly recommended. 25c.

### MISCELLANEOUS DOG SUPPLIES

DOG LEADS. Leather, in assortment.

Light weight. Each, 40c and 60c.

Medium weight. Each, 75c, \$1.00 and \$1.10.

DOG COLLARS. All sizes. Each, from 50c to \$2.50.
DOG COMBS. Each, 50c, \$1.00, \$1.25, \$1.50 and \$2.00.
DOG BRUSHES. Each, 70c to \$1.05.
DOG HARNESS. All sizes and weights. From \$2.25 to \$4.00.

PEDIGREE BLANKS. We have in stock in the Standard Form just what you want. 50 blanks in a book for 75c; loose, 2 blanks for 5c. A. K. C. APPROVED FORM. Book of 25 certificates in two

colors, \$1.50.
CERTIFICATES OF BREEDING. 25 in book, with stub, 75c.
TELL US WHAT YOU WANT FOR THE DOG, WE CAN
SUPPLY YOU.

SPRATT'S DOG AND PUPPY **FOODS** 



A WELL KNOWN LINE - OF INTERNATIONAL FAME. WE ARE DISTRIBUTORS THIS LOCALITY.

#### SPRATT'S IN BULK

DOG CAKES. 1 lb., 20c; 2 lb., 35c; 10 lbs. and up at 15c; 100-lb. box, \$13.00.

UPPY CAKES. 1 lb., 20c; 2 lbs., 35c; 10 lbs. and up at 16c; 100-lb. box,

ED. 1 lb., 20c; 2 lbs., 35c and up at 15c; 100-lb. 35c: 10 lbs. a \$12.75.

\$12.75.
FIBO. 1 lb., 20c; 2 lbs., 35c; 10 lbs. and up at 16c; 50-lb. sack, \$7.25; 100-lb. sack, \$14.30.
OVALS. 1 lb., 20c; 2 lbs., 35c; 10 lbs. and up at 15c; 50-lb. sack, \$6.85; 100-lb. sack, \$13.30.
COD LIVER OIL CAKES 1 lb., 20c; 2 lbs., 35c; 10 lbs. and up at 16c; 100-lb. box. \$14.00.

2 lbs., 35c; 10 lbs 100-lb. box, \$14.00.



#### SPRATT'S IN CARTONS

OG CAKES. Large ca about 5 lbs., each, 85c. DOG CAKES. cartons.

DOG CAKES. Medium cartons, about 2 lbs. each, 40c.

PUPPY CAKES. Large cartons, about 4½ lbs., each, 80c. PUPPY CAKES. Medium cartons, about 2 lbs., each, 40c.

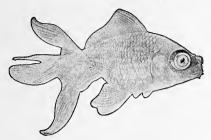
FIBO. Medium cartons, about 2 lbs., each, 40c.

OVALS. Medium cartons, 1 lb., 10 oz., each, 40c. CHARCOAL OVALS. Medium cartons, 1 lb., 10 oz., each, 40c. BONE MEAL (For dogs), in 3-lb. tins, each, 60c.



# Gold Fish and Supplies

## **GOLD FISH**



Japanese Telescope

Fish must travel by express. Customers pay expressage. We endeavor to have fish in stock all the time; supply is most plentiful from October to March. In late spring and prices are usually a little higher.

SMALL FISH. About 2 inches long. Each 15c to 25c

SMALL FISH. About 2 inches long. Each 15c to 25c. MEDIUM SIZE. 2½ to 3 inches long. Each, 35c to 50c. LARGE SIZE. Long comets, 3½ to 4 inches long. Each, 75c and 51.00.

FAN TAILS. According to 1

FAN TAILS. According to size. Each, 50c, 75c and \$1.00. TELESCOPES. Japanese, bulging eyes. Each, 75c, \$1.00 and

SMALL FANCY TURTLES. In summer only. 5 for \$1.00;

SMALL PANCY TURILES. In Summer only. 5 107 3,400, each, 25c.

SNAILS, TADPOLES AND WALTZING MICE are in stock at suitable seasons. Prices quoted on application.

TIN PAILS. For use when shipping fish are sold at about cost. Qt., 10c; 2 qts., 15c; gal., 25c; 2 gal., 40c; 3 gal., 60c. BOOK. "The Aquarium," paper cover. Each, 25c.

A new book: "Goldfish and the Aquarium." Well illustrated Fach, 25c. Each, 25c.

### FISH FOODS

IMPORTED RICE WAFER. Colorado Seed Co.'s "Celebrated" Brand. Large carton, 15c.
NATURAL. Our "Dependable" Brand. Large carton, 15c.
FLAKES. Our "Dependable" Brand. In large cartons, each,

15c.
RICE WAFER. In small popular cartons. 10c.
FLAKES. In small carton packages. 10c.
NATURAL. In small carton packages. 10c.
PREPARED BUG FOOD. Fish like it. Small can, 15c; large

can, 25c.
FISH MOSS. In bunches, tied with lead; when in stock, perbunch, 20c; 2 for 35c; perbunch, postpaid, 25c.
TURTLE FOOD. Especially prepared. Pkg., 20c.

## FISH GLOBES—Molded—Plain

Fish Globes and Aquariums cannot be mailed. Special	pack-
ing is given to carry safely by express or freight.	
Pint size, 4-inch diameter. Each	\$0.20
Quart size, 5-inch diameter. Each	-30
½-gallon size. <b>Each</b>	.50
I-gallon size. Each	1.00
2-gallon size. Each	2.00
3-gallon size. Each	2.50
J Samon bac:	2.30

## FISH GLOBES—Blown Glass, Very Clear

	to molded; they seldom crack from
temperature change.	
1/2-gallon size, round globes.	Each \$0.90
1-gallon size; round globes.	Each
	Each
3-gallon size; round globes.	Each 2.75
4-gallon size; round globes.	Each
5-gallon size; round globes.	Each 4.75

## SQUAT SHAPE MOLDED GLOBES

	Magnifies the Contents.	
I-quart size.	Each	\$0.4
I-gallon size.	Each	1,2
2-gallon size.	Each	2.5 3.2

## SPECIAL GLOBES

-	GLOBE, ON	PEDESTAL.	Blown,	ı-gallon	
	40	BIADILLA	M.C	All Olass	

## AQUARIUMS—All-Glass— Imported

Size No. 2-0—5x8x7, "Relpaw." <b>Each</b>	\$4.65 6.15
Size No. 1—7x10x9, "Relpaw." Each	7.70
Size No. 2—9x12x9, "Relpaw," Each	9.85
Size No. 3—9x14x10, "Relpaw." Each	11.35

### AQUARIUMS—SLATE BOTTOM

Absolutely best medium priced Aquarium on the market.

	Painted. Nickeloid.
No. 1-12x 7, 9 inches deep, 3½ gallons	. \$8.00 \$8.50
No. 2-16x 8, 10 inches deep, 6 gallons	
No. 3—18x10, 12 inches deep, 9 gallons	
No. 4-2IXI2, 12 inches deep, 12 gallons	

#### JEWEL AQUARIUMS

Polished Aluminum Frame, with double strength glass.	Each
one packed in separate carton.	
No. 00—I gallon capacity, weight 2½ lbs. Each	\$3.30
No. 011/2-11/2 gallon capacity, weight 4 lbs. Each	4.30
No. 02-2 gallon capacity, weight 5 lbs. Each	5.00
No. 03—3 gallon capacity, weight 5½ lbs. Each	6.00
No. 04—4 gallon capacity, weight 7 lbs. Each	7.00
No. 12-S—Plain, 6 gallon Aquarium on plain 4-leg stand.	20.00
JEWEL SPECIAL. Japanned green, metal bottom, about	one
gallon. Each, \$2.00.	

## MISCELLANEOUS AQUARIUM SUPPLIES

#### POSTAGE EXTRA.

**AQUARIUM CEMENT.** For use in mending leaks around the glass in aquariums; mix with linseed oil. **Per can, 25c.** 

PUTTY KNIFE. For use in repairing glass or parts of aquarium. Each, 35c.

DIP NETS. No. 1. 4-inch diameter, 13½-inch wooden handle. Each, 35c.

DIP NETS. Cloth, wire handle, 21/2-inch. 15c.

FLOATING CELLULOID ANIMALS. Ducks, Geese, Turtles, medium. Each, 10c.

"FISHER BOY." Ornament; it hangs on edge of bowl or globe; very attractive. 75c.

GLASS BALLS. For holding moss in aquariums and bowls. Each, 25c.

#### CASTLES

Hand-made pottery ware, decorated, for placing in fish bowls and aquariums.

CASTLES. Miniature, 2 inch. Each, 15c.

GROTTOES. Similar to Castles, small, 21/2 inches high. Each,

CASTLES. 3 inches high; for 1/2-gallon Globes. Each, 30c.

CASTLES. 4 inches high; for 1-gallon Globes. Each, 35c.

CASTLES. 5 inches; for 2-gallon Globes and Aquariums. Each, 40c.

CASTLES. 6 inches; for 3-gallon Globes and Aquariums. Each.

CASTLES. 7 inches high, large; for Aquariums. \$1.25 CASTLES. 11 inches high, large; for Aquariums. \$1.50.

MOSS POTS. For holding moss in Aquariums, 3 holes. \$1.00. FANCY SMALL SEA SHELLS. Assorted. 1-lb. pkg., 40c;

3-oz., pkg., 10c.

PEARL SHELL CHIPS. Pieces of inside clam shells. Very attractive in water. ½-lb. pkg., 10c; lb. pkg., 15c.

COLORED PEARL SHELL CHIPS. Many colors, very attractive. Pkg., 5c; 1/2-lb., 15c; lb., 25c.

WHITE SMALL SHELLS. 1/4 lb., 10c; 1/2 lb., 15c; 1 lb., 25c. COLORED SMALL SHELLS. Assorted. 3-oz. pkg., 10c; 1 lb., 40c.

UMBRELLA PLANTS that grow in water. For your aquariums; several sizes. Each, 75c and \$1.00. Fish, etc., must be shipped by express; other supplies can go by freight. No goods sent C. O. D.

We will do our best to please you in every respect, but cannot guarantee safe arrival of live stock. However, very seldom is there any loss in transit.

## Birds—The Ideal Pets

Our birds are all strong and active. Every singer we sell has been tested and known by us as a singer. We cannot send out on trial or exchange birds. State the amount you wish to pay and leave birds. State the amount the selection to us. The value of a bird is not in the plumage. All birds the plumage. All birds are graded as to singing qualities and range notes

#### Hartz Mountain Strain

These are the popular singers and usually are mixed in plumage. Considered the most vigorous. Our domestic bred are very healthy and satisfactory.



Hartz Mountain Canary

#### HARTZ MOUNTAIN CANARIES.

"X" GRADE. With fair song, according to song and plumage. \$5.00 and \$6.00. "XX" GRADE. variety in notes.

"XX" GRADE. A reasonably good song, though not much variety in notes. Each, \$7.50 and \$8.00.
"XXX" GRADE. Extra good in all respects. Each, \$10.00.

#### IMPORTED POLICES

St. Andreasburg and Seifert stock are both available now from Germany. We usually have a variety in stock. Their price depends on the rolls and notes.

AVERAGE GRADE MALES. Each, \$10.00.

EXTRA SELECT MALES. German trained. Each, \$12.00.

#### FEMALE BIRDS FOR BREEDING.

FEMALES, Dark, also Mixed. Each, \$1.50. FEMALES, Yellow. Each, \$2.00 and \$2.50. FEMALES, Roller Stock. Each, \$3.00 to \$5.00.

We pack and deliver to express office, Denver. They usually carry safely anywhere in U. S.

#### BIRD FOODS

Prices subject to change. Add postage when wanted by mail mail.

"DEPENDABLE GRADE" MIXED ROLLER BIRD SEED.

Our best grade; such as we feed. In 1-lb. cartons, 20c; 2-lb.
pkg. for 35c. Also in bulk: 10 lbs., \$1.60; 25 lbs. for \$3.75.

CANARY, IMPORTED. Recleaned. 1 lb., 20c; 2 lbs., 35c;
10 lbs., \$1.50; 25 lbs., \$3.25.

HEMP. Imported. 1 lb., 15c; 2 lbs., 25c; 10 lbs., \$1.00; 25 Ibs., \$2.25. APE. Bird, Sweet, Imported. 1 lb., 20c; 2 lbs., 35c; 10 lbs., \$1.60; 25 lbs., \$3.75. MILLET. Large, yellow. 2 lbs., 15c; 10 lbs., 60c; 25 lbs., S1.25. BIRD SAND. Gray. Pkg., 10c; 10 lbs., 35c; 25 lbs., 75c. BIRD SAND. "White Bermuda." Pkg., 10c; 10 lbs., 40c; 25 lbs 25 lbs., 90c. SUNFLOWER. Selected and recleaned, for Parrots. 1 lb., 15c; 2 lbs., 25c; 10 lbs., \$1.10; 25 lbs., \$2.50.

CUTTLE BONE. Average size pieces. Each, 10c; 3 for 25c; ½ lb., 50c; lb., 80c.

#### **BIRD SEED IN CARTONS**

IF WANTED BY MAIL ADD POSTAGE "DEPENDABLE GRADE" MIXED ROLLER BIRD MAX GEISLER'S ROLLER BIRD SEED. Per pkg....
PHILADELPHIA BIRD SEED. Premier. 14-02. carton.
FRENCH'S MIXTURE. With Bird Biscuit enclosed...
SPRATT'S CANARY MIXTURE. Pound cartons...
MeAllister. In tins. Each... ..... \$ .20 sg.... 30 .25 MOCKING BIRD FOOD. McAllister. In tins.

#### WEST'S LINE OF BIRD FOODS

	Each
<b>WEST'S COLOR FOOD.</b> In cartons, 3 ozs., net	\$ .25
WEST'S SONG RESTORER. In cartons, 3 ozs., net	.25
WEST'S MOULTING FOOD. In cartons, 3 ozs., net	.25
WEST'S WILD GRASS SEEDS. In cartons, 8 ozs., net	.20
WEST'S MAGNESIA GRIT. In cartons, 18 ozs., net	.15
WEST'S BIRD NIP. A ball similar to Bird Manna	.15

## BIRD PREPARATIONS AND FOODS

IF WANTED BY MAIL, ADD POSTAGE The two "Dependable" preparations are a specialty with us-ROOTS' "DEPENDABLE" BIRD TONIC. For use with run-down birds and for use at time of moulting; give in \$ .25 A tonic and cold .20 .35 Pkg.
BIRD MANNA. Ready to attach to cage; very popular. Each.

BIRD "HIGHBALL." Similar to Bird Manna. Each.

PARROT "HIGHBALL." A tonic food for Parrots. Each

BIRD HEALTH. A concentrated medicated food. Each.

BIRD BITTERS. Philadelphia. Bitter Iron Tonic. Per .15 15 .15 bottle
BIRD EYE WATER. For sore eyes. Per bottle.
BIRD ENEME A new tonic food. Each.
CANARY BIRD BASKET. A food. 12 for \$1.25; 2 for .25 Per bottle..... .20 25c; each.... .15 25c; each.

CANARYDINE. For Asthma. Per bottle.....

COLOR FOOD. For giving color to Canaries' plumage. .25 PRATT'S COD LIVER OIL NEST-LING FOOD. An English preparation. 5 .20 SPRAITS "JUSTRITE" SONG RESTORER. For A Substitute for East Food .15 in cage, eat as wanted. 2 for 25c; each. CHARCOAL. Prepared for Canary Birds. .15 .15 similar to Bird Manna. Each......

MOULTING PEPPER. To feed when .20 .25 .25

### **GEISLER'S PREPARATIONS**

GEISLER'S VEGETABLE EXTRACT. For birds; a tonic. Per bottle. GEISLER'S TONICS. "A" for Song Restorer: "C" for	\$ .25
colds; "D" as a general tonic. Each	.25
GEISLER'S MOULTING FOOD. Per pkg	.20
Each	.30
GEISLER'S CANARY HEALTH FOOD. Per pkg GEISLER'S GERMAN BIRD BISCUITS. "Maizena."	.20
Per pkg GEISLER'S PARROT BISCUITS. Per pkg	.15
GEISLER'S PARROT BISCOITS. Per pkg	.25
GEISLER'S PARROT SEED. Per pkg	.25
GEISLER'S PREPARED BIRD GRIT. Per pkg If any other of Geisler's goods wanted, please write u	. <b>15</b> s.

## MISCELLANEOUS

LICE AND MITE POWDERS. "Our Dependable" Mite Powder. Very effective. Postpaid	10
RED MITE EXTERMINATOR. Philadelphia. Per large	
pkg	25
LICE POWDER. 11/4 oz., in a Powder Gun; ready for use	25
	35
POWDER GUNS. Separate. Each	15
Add postage when any above are wanted by mail.	
BIRD BOOKS. All postpaid. Feathered Pets, 35c; Cana	ŗу
Breeding and Training, 35c; Parrots and Other Talking Bird	18,
35c.	
ENCYCLOPEDIA OF BIRDS. (New.) Paper cover, 50	c;
cloth, \$1.50.	
TOTAL STATE OF THE CANADA	
FREE LEAFLEI-"IHE CARE OF THE CANARY	."
FREE LEAFLET—"THE CARE OF THE CANARY	
ALL ABOUT FEED, WATER, GENERAL CARE, ETC. AS	

# Since 1869

All are complete with seed and water cups, perches and a swing. Order by the number.

WHITE	ENAMELED-Green	
	Trimmings	

No. 166-H. 10½x7 inches, plain. Each, \$3.00.
No. 167-H. 11x7½ inches, plain. Each, \$3.40.
No. 168-H. 12¼x8¼ inches, plain. Each, \$3.75.
WHITE ENAMELED. With Drawer and Fence Band on base to keep seed from scattering; very attractive.



- + + +
attractive.
No. 166DB-H. 10½x7, plain\$3.80
No. 167DB-H. IIX7½
No. 168DB-H. 121/4 x81/4
ROUND—WHITE ENAMELED—With Feet Base
No. 1-H. 7½-inch diameter\$2.10
No. 2-H. 81/4-inch diameter
No. 3-H. 8%-inch diameter
***************************************
ROUND-ENAMELED-DOME STYLE-IVORY
No. 6 -H. 10-inch diameter, with guard\$4.50
No. 6½-H. II-inch diameter, with guard 5.00
No. 7 -H. 12-inch diameter 5.75
HENDRYX DUCO FINISH—ROUND
No. 2274. 10 inches in diameter, Persian Silver\$7.20
No. 2275 To inches in diameter, Telestation of the second
No. 2275. II inches in diameter, Pompeian colors 8.20
No. 2276. II 3/4 inches in diameter, Pompeian colors 9.20
BRASS—HEAVY—MISSION PATTERN—Square
No. 8020-H. 8 3/8 x 15 1/2, Plain dull finish\$14.50
No. 0020-H. 0 78x8 x15 72, Plain dull linish
No. 8121-H. 91/4x91/4x163/4, Plain dull finish 17.00
No. 8022-H. 9 x 17 3/4, Plain dull finish 20.00
BRASS—HEAVY—MISSION PATTERN
Square With Heavy Farey Proce Guard



BREEDING CAGES
ENAMELED—SLIDING DRAWER—Single
No. SB-H. 13 x8 inches, height, 13 in. \$5.15

DOUBLE WITH PARTITION

No. 86S-H. 17½x8¾ in., height 13½ in. \$5.60

No. 86-H. 20x10 inches, height 14 inches. 6.80

No. 87-H. 22x11 in., height 15¾ in... 7.65

CAGE STANDS
No. 18A-H. Polished brass, 5 ft. 7 in. **DUCO STANDS** 

No. 31. To match Duco Cages, half loop \$4.75 No. 32. To match Duco Cages, double

1 5	PECIAL	LEON	CAGE	STANDS	
No. 1.	Black.	half loor	D	\$3	3.00
No. 1.	Ivorv.	half loor			3.50
No. 2.	Black.	double 1	00D		3.75
No. 2. Ivory, double loop					4.25
No. 1-S. Brassed, half lo	on				4.60
No. 2-S. Brassed, double	loop				5.75
Mo. Z-S. Diassed, double	. 100p				

#### ALL BRASS BEE-HIVE STYLE BIRD CAGE

3,65 No. 1275-H. II-in. diam., flat . 4.70

LARGE CAGES—FOR AVIARY White No. 1. 201/4 in. long, 12 in.

\$7.75 9.15 No. 3. 22 3/4 in. long, 141/4 in. wide.

No extra charge for packing.



## CAGE EQUIPMENT

Add postage when wanted by mail	
CRYSTAL WATER FOUNT. Can be attached anywhere	
on cage.  EXTRA GLASS GLOBES. For Crystal Fount. Each  GLASS FOUNT CUPS. Give continuous supply of water.  "TIN WELL" DRINKING CUP. Does not spill. With	\$1.25 .69 .25
wire fastener. "HELTHO" UTILITY SEED AND WATER CUPS. Like	.25
an electric lamp globe on a nickeled holder. Complete for. CAGE GUARDS, BRASS WIRE CLOTH. Cut to order.	1.00
Per foot.	.49
Per foot.  FASTENERS. For wire cloth; extra. 6 for	.05
CAGE CHARM BELLS. Tiny bells to hang on cage. Each PERCH MATERIAL. ½-inch round. 3-foot piece for	.10 .15
<b>PERCHES.</b> All lengths, plain wood; give size wanted.	
3 for 25c; each. SEED AND WATER CUPS. "Single Point," opal, porce-	.10
SEED AND WATER CUPS. "Single Point," opal, porce-	.15
lain; also glass; either, 2 for 25c; each	120
porcelain; also glass; either, 2 for 25c; each	.15
SEED AND WATER CUPS. Closed top, "Shell," opal,	.15
porcelain; also glass; either	.13
yellow, green and blue. Each	.15
CANARY CHPS 2 inches diameter small round onal	.10
PARROT CAGE DISH. Metal, fastens to cage FOOD HOLDER CUPS. Opal, small, fasten between	.25
wires. Each	.10
wires. Each FOOD HOLDER CUPS. No. 4, tin planted and brass. Each	.15
CUTTLE BONE HOLDER. Hendryx No. 1. 10 hold	.10
small piece in place	.15
BATH DISHES. Glass, oval shape, medium size. Each	.15
BATH DISHES. Glass, oval shape, medium size. Each BATH HOUSES. No. 192-Z, glass sides, fits side cage. BIRD CAGENESTS. Wire cloth, 4 inches diameter. 2 for	.80
BIRD CAGE NESTS. Wire cloth, 4 inches diameter. 2 for	.20
35c; each	.10
SWINGS, PLAIN. Each	.15
SWING, WITH KNOB. Complete. Each	.50 .15
CAGE SPRING. Single, light, plated. Each	.20
CAGE SPRING. Single coil, brass, heavy. Each	.30
<b>CAGE SPRING.</b> Single, 2-ft. ladder chain, adjustable	.30
CAGE SPRING. Double coil, brass, prevents cage swing-	.35
ing. Each	
No. 10 wire, 8-inch. Each	.20
CAGE BRACKET. Nickeled or brass plated, swinging,	.25
No. 10 wire, 10-inch. Each	.23
wire, 12-inch. Each	.30
CAGE BRACKET. Solid brass, swinging, 14-inch, heavy.	1.25
SHIPPING CUPS. Tin, No. 2, for water. Each	.30 .50
<b>LEG BANDS FOR BIRDS.</b> Imported, numbered. Doz. <b>BIRD WARBLER.</b> Celluloid, fill with water and blow	.25
messar service messar continue, in with water and now	

#### HOUSES FOR WILD BIRDS



IF WANTED BY MAIL, ADD 25c EACH

We have an assortment suitable for placing in trees, on barns, sheds, etc.

RUSTIC C	EDAR BIRD HOUSES. "Crescent" Make.	Each
No. 11.	Cottage style, 1-inch hole, for Wrens	\$2.25
No. 12.	Square upright, 1-inch hole, for Wrens	2.00
No. 13.	Low Long Style, 1-inch hole, for Wrens	2.00
No. 14.	Interchangeable, for Wrens or Bluebirds	2.50
No. 23.	Cottage, Roof Style, 1-inch hole, for Wrens	2.25
No. 61.	Square Cottage, hangs, 1-inch hole, for Wrens	2.25
No. 17.	Sloping Roof, can be opened for cleaning, 1-inch	
hole, fo	or Wrens	2.25
No. 62.	Sloping Roof, for Bluebirds	2.50
No. 63.	Fastens to building, for Robins	2.00
No. 21.	Long Upright Shape, for Bluebirds	2.25
KYNE'S '	'ROTPROOF" REDWOOD BIRD HOUSES.	
For Wren	ns	2.00

#### DIDD HOUSES

	BIRCH BARK BIRD HOUSES	
Mad	le of true Birch Bark by a bird fancier in Northern Wis	-
consin.		
No. 1.	For Bluebirds; one apartment \$2.7 A Robin shelter 3.5	á
	A feeding station.	
	Round Log for Wrens	
No. 15.	Circle Top, for Wrens 1.5	0

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ills.  Iris Manual, by Harrison; ills., tells how to raise them		Weeds and How to Eradicate Them, by Shaw; ills., 240 pp., paper	.50 .90

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Many other popular books in stock; if any special publication is wanted, ask us about it.

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The Colorado Seed Company

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Season, 1927



# ORDER SHEET The Colorado Seed Co.

1515 Champa Street DENVER, COLORADO

	Phone Main 7143	Date	192
Gentlemen: Please forward t	he following goods by	Mail, Express or Freig	ht
Name		Amount I	Enclosed
Postoffice		Money Order	\$ Cts.
R. D. or Street	State	Check or Draft	
Express or Freight Office if different from Postoffice		Cash	
THE COLORADO SEED CO. gi scription, growth, quality, productivenes or trees they send out, and will be in n does not accept goods on these terms, throken package, when the purchase prices the service of the purchase prices.	o way responsible for the crop. If the hey are at once to be returned in the o	, as to de- ilbs, plants purchaser riginal un-	\$

Quantity	Name of Goods Wanted	(Please carry out the price)		
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	Amount Carried Forward,	\$		

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	Total	\$	

#### ABOUT POSTAGE

We pay postage on all Vegetable and Flower Seeds, unless stated otherwise.  $\begin{tabular}{ll} \hline \end{tabular}$ 

We do not pay postage on Grass, Grain or Field Seeds, nor on Nursery Stock, such as Trees, Small Fruits and Shrubs unless stated otherwise.

We do not pay postage on Poultry Foods and supplies nor Garden Tools, Sprayers, etc., unless so stated.

THE PARCEL POST rates are as follows: Owing

to the convenience of having mail brought to your door by the rural delivery system, it is well to take advantage of the low rates.

20 pounds anywhere within the city limits of Denver for 17c.

20 pounds one hundred and fifty miles, 26c; and 1c

for each additional pound up to 70 pounds.

Nothing heavier than 50 pounds may be mailed farther than 150 miles in one package.

ZONE RATES—When it is required that postage be added to the purchase price of any commodity, note the distance you are from Denver, see in which Zone you live. It is then easy to estimate the exact amount of postage required or ask your postmaster.
FOR PARCELS WEIGHING 8 ounces OR LESS.

containing seeds, bulbs or books only, the rate of postage

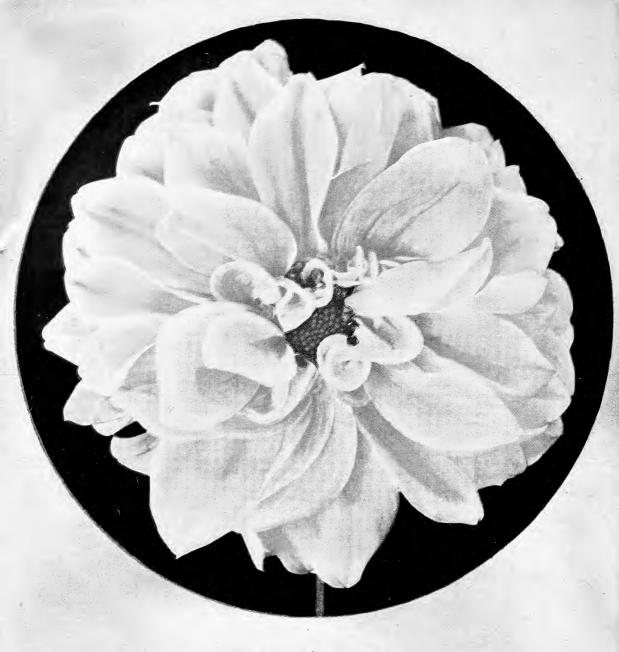
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When computing the cost of articles by Parcel Post please consult this schedule:

# DOMESTIC PARCEL POST RATES On Seeds, Plants, Bulbs, Tools, Etc., Within the United States and Possessions

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First Zone, Denver and within		Praction
50 miles of Denver	. 7c	1c
Second Zone, within 50 to 150		
miles of Denver	. 7c	1c
Third Zone, within 150 to 300	)	
miles of Denver	. 8c	2c
Fourth Zone, within 300 to 600	)	
miles of Denver		4c
Fifth Zone, within 600 to 1,000		
miles of Denver		6с
Sixth Zone, within 1,000 to		
1,400 miles of Denver		8c
Seventh Zone, within 1,400 to		00
		10c
1,800 miles of Denver		100
Eighth Zone, all over 1,800 miles		4.0
of Denver	. 14c	12c







## "Miss Colorado" Dahlia

Introduced this year to be in keeping with the Jubilee of the State of Colorado on its 50th Anniversary in 1926.

This beautiful Pastel Pink Dahlia can be had from us at \$2.50 each.

"Miss Colorado" is a thoroughbred, born and raised in Colorado.

For Full Description see Page 33